

#### DINO-POWER

#### NINGBO DINO-POWER MACHINERY CO.,LTD.

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# Dedicated In Painting

www.dpairless.com



2023

NINGBO DINO-POWER MACHINERY CO.,LTD.







Description .





## THE X SERIES.

These high-performance and heavy-duty electric airless paint sprayers are designed for sustained operation on a wide variety of projects, from a single room in a house to a warehouse or manufacturing facility. The X Series electric airless sprayers are durable with jobsite features that keep contractors spraying.





#### **Easy Pressure Control**

**Easy Pressure Control with user-friendly** symbolsfor simple selection of operating modes from lowpressure cleaning, medium pressure rolling, andhigh pressure airless painting.

#### Portable and light weight

Convenient and Lightweight with built-in carrying handle, easy to take, and easy to store.

#### **Piston Pump**

**Powerful Piston Pump offers modular** components, easy maintenance and less problem.

#### **Replaceable worn parts**

The piston rod, O-rings, gasket etc. Worn parts could be replaced which will save your maintenance cost.





DP-X6

#### **Pump Repair Kits**

Spring Seal &S.S Rodprolong the lifetime.

#### Includes:

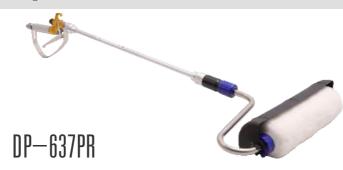
1/4"x7.5M high pressure hose, X-450 spray gun,30cm extension pole, 517 X airless tip and



#### The High Quality Valves

With high grade Stainless Steel Tungsten Carbide, Ceramic ball ensure thedurability

## **Optional Accessories**



#### The 637PR Paint Roller

The paint roller and Straight gun are optional which can be used for refurbishment without any splashing.

it easy for DIY homeowners and handymen to finish the medium.

size project with speed and finesse. The highpressure pump delivers a finely atomized spray for a flawless professional finish.

It will be one full series based on that.



DP-X6H

**Battery-driven Airless Paint Sprayer with High Cart Battery-driven Road Line Striper Electric Air-mix Airless Paint Sprayer with High Cart Electric Airless Paint Sprayer with** Cart & 5L Hopper It will be one full series based on that.



Item No.	DP-X6 DIY	DP-X6H with a 5L hopper	DP-X6L high-trolley	DP-X6L Line Striper
Pressure controlling	Mechanical	Mechanical	Mechanical	Mechanical
Motor power	650W	650W	650W	Mechanical
Flow rate	1.4L/min	1.4L/min	1.4L/min	48V/20Ah
Max. tip size	0.019"	0.019"	0.019"	0.019"
Max. pressure	200bar/2900psi	200bar/2900psi	200bar/2900psi	200bar/2900psi

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X9 sprayers make it easy for DIY homeowners and handymen to finish the medium-size project with speed and finesse.

The high-pressure pump delivers a finely atomized spray for a flawless professional finish.

**Advatange** 

Compact size, professional finish easy to step, use and clean.

**Project** 

Small-to-midsize household projects such as doors, trim, interior walls and ceilings, decks and fences, and houses.

Material

Interior paint, varnish, oil-based paints, primer, chalk paint, wood preservativestaining products

**Specification** 

-Motor 700w

-Flow rate 1.5LPM

-Max. Tip size 0.019'

-Max. Pressure 3000Psi

**Max. Viscosity** 

Handles all standard paints without diluting in most cases (for smooth substrates and particularly high-viscosity, gel-like paints, dilute in 10% increments)



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#### **Pump Repair Kits**

S.S. Piston rod prolong the lifetime **DP-X9RK Piston rod & Packings** 



#### **High quality Valves**

With S.S. Tungsten Carbide, Ceramic ball ensure the durability

DP-X9VK Inlet&Oulet, prime/spray valve.



#### **High Pressure hose and Connector**

DP-637H05 1/4x7.5M High Pressure hose\* DP-637C 1/4x1/4 Connector



#### **Extension Pole**

Attached to spray gun to extend your each Ideal for spraying ceilings, overhangs and decks

DP-637LT15 15cm DP-637LT30 30cm\* DP-637LT50 50cm DP-637LT75 75cm



#### **Lubricating oil**

Daily use to protect pump rod and packings

DP-637LO 150ml\*



#### Filters&Strainers

Remove unwanted debris and reduce tip clogs. DP-637F60 60-mesh Gun Filter DP-637F100 100-mesh Gun Filter\* DP-637SF40 40-mesh inlet strainer\*



#### **Airless Spray Tip**

Professional finish Reversible-clear tip clogs quickly with just a twist DP-637XT 517\*



#### X Tip Guard

7/8 in thread fits all regular spray gun

DP-637SX\*



#### Tip Gasket

For use with latex and solvent-based materials.

DP-637G\*

\*Mark means the standard size along with machine



Replaceable Worn Parts Extends sprayer life.

## NEW! AIRLESS SPRAYER



External fuse for easy Maintenance





Running indicator light for troubleshooting









## MAXIMIZE YOUR INVESTMENT WITH THE X SERIES.

Dino-power is committed to providing the best quality electric airless sprayers. All sprayers are 100% factorytested and field-proven.

Our mission is to fit you to the sprayer that is sized for the work you do to get the job done right, every time.



X Design Of Appearance/ Lacquered Outer Shell The flat, smooth and bright external surfaces and beautiful shape. Available on all X models.



Electric Pressure Control The Microprocessor programmed to perform at maximum efficiency for each tip size ensuring a consistent spray pattern at all pressure settings. Available on models X24-81L, T60/T85



Brushless Motor The Brushless Motor never wears. No brushes or commutator to wear out. No sparking from carbon brush High torque, Low amp draw, Longer cords Available on models X24-81L, T60/T85



Manifold Filter Housing The filter bowl is hand tight so access requires no tools. Pressure relief valve made for long duty life and reliability. The positive shut off that results means you're always ready to spray.



Chrome Plated Steel Tubing Enormously strong and tough Chromium plated for durability



Pneumatic-Tyre For no-flat reliability. To absorb impact and add greater mobility on the job site.

Available on models X20-X81L



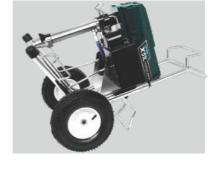
High Quality Drive Train Germany bearings. High efficiency, quieter operation Run in synthetic grease Positive heat transfer for longer bearing and gear life



High Quality Fluid Pump Carbide blend used for ball and seat Ensures positive shut off

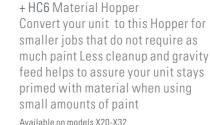


High Capacity Tool Box It's storage box for easy carry the accessories like the gun, tips, guards, filters, tools and lubricating oil etc



The Hanger For Side Lay The hanger is able to support the machine during reloading the material, and can also be used for hose reel during storage.

Available on models with high cart.





+ HCa60 Material Hopper The 60L gravity feed hopper for high production painting and plastering applications.

Available on models X51L-X81L T60-T85

Available on models X24-81L, T60/T85

Available on models X24-81L, T60/T85

Available on models with high cart.

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Small Size. Large Capability. Built with the same quality as the Large Electric sprayers, The Small Electric airless sprayers deliver exceptional power and performance.

#### Features:

#### High Quality Drive Train

Hardened steel gears provider quieter operation and longer bearing and gear



#### HC6-24 6L Material Hopper for smaller jobs that do not require as much paint

#### Durable Piston Pump

Long life V-packings, Piston Rod and hardened stainless steel cylinder lasts

#### High Torque DC Motor

Fan-cooled DC motor, you get reliable performance every day.



## Electric Airless Sprayer

The X20 is a entry-level machine, Recommended for small and medium residential and commercial projects.it's a compatible piston pump for Airless beginners



X-450 Airless Spray Gun, 517# Airless tip, 1/4X15M High pressure hose, 45cm extension pole, Lubricating oil, O-rings\*2(For suction hose) Cable ties\*2



	XZU
SPECIFICATIONS	
Motor Power	1100w
Motor type	PMDC
Max. Flow Rate	2.0L/min
Max. Tip size	0.021''
Max.Working pressure	200Bar
Weight	16kgs

The HC6-24 material hopper is optional

## Cordless Airless Sprayer

The X20C is light weight and makes it easier to move and transport, Stop wasting time dealing with long extension cords, Setup where you want instead of where the power is located, Consistent, all-day spraying power without power fluctuations.



X-450 Airless Spray Gun, 517# Airless tip, 1/4X15M High pressure hose, 2\*20V 5.0Ah Battery, Charger, 45cm extension pole, Lubricating oil, Manual. O-rings\*2(For suction hose) Cable ties\*2



The 220v to 38v adapter is optional, which can be used as a normal corded machine.



High performance cordless paint sprayer Supports up to 227 bar with 0.021 inch max tip. Sprays up to 45 mins continuous working on a fully charged battery(Using 517# tip @ 150Bar). Expanded application capability to spray anywhere!

#### Features:

#### Cordless & High Performance

All the performance of a corded X20 along with the freedom from power cords, electrical outlets or generators. Experience the power and freedom to spray every job faster



#### **Durable Piston Pump**

Long life V-packings, Piston Rod and hardened stainless steel cylinder lasts longer

#### Large Battery Capacity

45-minutes of runtime when used with 517 @ 150 Bar spraying pressure



Adjustable Pressure Control Delivers an extended battery run time when spraying at low pressure.

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X20i includes all features from the X20

#### Features:



#### Electric Pressure Control

Constantly monitors performance and adjusts motor speed to match your tip size and spraying needs

#### Full sized Mainfold Filter

Easy maintenance and less clogging.



#### Durable Piston Pump

Long life V-packings, Piston Rod and hardened stainless steel cylinder lasts longer

#### Lacquered Outer Shell

The flat, smooth and bright external surfaces and beautiful shape.

## Electric Airless Sprayer

The X20i is ideally suited for residential, property maintenance and small commercial applications. This high performance electric airless sprayer will apply all standard architectural primers, paints and coatings efficiently.



#### Includes:

X-450 Gun, 517# tip, 1/4X15M hose, 45cm extension pole, Lubricating oil,17-19 &19-22 Double open end wrench, Cross screwdriver O-ring\*2 (For suction hose )Cable ties\*2



X20i(H)
1100w
PMDC
2.0L/min
0.021''
200Bar
16kgs

#### Notes:

The HC6-24 material hopper is optional.

## **Electric Airless Sprayer**

The X24/X28(H) are midsize electric airless sprayers make it easier to get more work done in a day with increased flow and production rates.



#### ncludes:

X-450 Gun, 517# tip, 1/4X15M hose, 45cm extension pole, Lubricating oil,17-19 &19-22 Double open end wrench, Cross screwdriver

	X24(H)	X28(H)
SPECIFICATIONS		
Motor Power	1300w	2200w
Motor type	Brushless Motor	Brushless Motor
Max. Flow Rate	2.4L/min	2.8L/min
Max. Tip size	0.023''	0.025''
Max.Working pressure	227Bar	227Bar
Weight	16kgs	17kgs

#### Notes:

The HC6-24 material hopper is optional.



The X24/X28(H) are mid-size electric sprayers increased productivity &Unmatched reliability.

#### Features:

#### Maintenance-Free Brushless Motor

Due to the improved performance, the motor works even more efficiently at low and also at high speeds. The continuous paint pressure measurement controls the motor speed automatically, thus ensuring a constant material pressure.



#### Easy To Handle

Compact design for ease of transport and space-saving storage Also available as High-Cart



Lacquered Outer Shell
The flat, smooth and bright external surfaces and beautiful shape.

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Recommended for medium and some large residential, commercial and industrial projects.

#### Features:

#### Electric Pressure Control

Constantly monitors performance and adjusts motor speed to match your tip size and spraying needs



Full sized Mainfold Filter Easy maintenance and less clogging.

#### Durable Piston Pump

Long life V-packings, Piston Rod and hardened stainless steel cylinder lasts



## Electric Airless Sprayer

The X32&X40 continues the climb to increased performance. This mid-range unit is perfect for residential, property maintenance, rental, and light commercial applications and is equipped with digital technology for improved efficiency.



#### Includes:

X-450 Gun, 517# tip, 1/4X15M hose, 45cm extension pole, Lubricating oil, 17-19 & 19-22 Double open end wrench, Cross screwdriver O-ring\*2 (For suction hose )Cable ties\*2





X-450 Gun, 517# tip, 1/4X15M hose, 45cm extension pole, Lubricating oil,17-19 &19-22 Double open end wrench, Cross screwdriver



	X32H	X40H
SPECIFICATIONS		
Motor Power	2600w	2800w
Motor type	Brushless	Brushless
Max. Flow Rate	3.5L/min	4.0L/min
Max. Tip size	0.031''	0.035''
Max.Working pressure	227Bar	227Bar
Weight	36kgs	38kgs



#### Maintenance-Free Brushless Motor

Due to the improved performance, the motor works even more efficiently at low and also at high speeds. The continuous paint pressure measurement controls the motor speed automatically, thus ensuring a constant material pressure.



#### High Capacity Tool Box

It's storage box for easy carry the accessories like the gun, tips, guards, filters, tools and lubricating oil etc

#### Easy To Handle

Compact design for ease of transport and space-saving storage Also available as High-Cart



#### Large Pneumatic Tires

To absorb impact and add greater mobility on the job site.

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Recommended for applications using up to 2 guns for texture and high build coatings.

#### Features:

#### Submerged Fluid Section

The submerged foot valve creates the most efficient suction system on the market today, which handles heavy bodied coatings with ease

Built with carbide balls and seats that are resistant to abrasive coatings



#### Electric Pressure Control

Constantly monitors performance and adjusts motor speed to match your tip size and spraying needs

#### **Durable Piston Pump**

Long life V-packings, Piston Rod and hardened stainless steel cylinder lasts longer



## Electric Airless Sprayer

The X51L is perfect for contractors that need a durable and dependable sprayer for level 5 finishes; knockdown texture and high build coatings.



DP-6376G Gun, 521&531# tip, 3/8X15M hose, 45cm extension pole, Lubricating oil,17-19 &19-22 Double open end wrench, Cross screwdriver Monkey wrench(0-30mm&6-68mm), 3/8"(F)x3/8"(M) Swivel Connector

SPECIFICATIONS

Max. Flow Rate

Max.Working pressure

Max. Tip size

Motor Power

Motor type



The HC-60 Material hopper is optional.



DP-6376G Gun, 531&541# tip, 3/8X15M hose, 45cm extension pole, Lubricating oil,17-19 &19-22 Double open end wrench, Cross screwdriver Monkey wrench(0-30mm&6-68mm), 3/8"(F)x3/8"(M) Swivel Connector



	λδΙL
SPECIFICATIONS	
Motor Power	4500w
Motor type	Brushless Motor
Max. Flow Rate	8.0L/min
Max. Tip size	0.045''
Max.Working pressure	227Bar
Weight	52kgs

## DINO-POWER X81L

Recommended for applications using up to 2 guns in large residential, commercial and industrial projects.

#### Features:

#### Maintenance-Free Brushless Motor

Due to the improved performance, the motor works even more efficiently at low and also at high speeds. The continuous paint pressure measurement controls the motor speed automatically, thus ensuring a constant material pressure.



#### The support hanger

The support hanger is able to support the machine during reloading the material, and can also be used for hose reel during storage.

#### High Capacity Tool Box

It's storage box for easy carry the accessories like the gun, tips, guards, filters, tools and lubricating oil etc



#### Large Pneumatic Tires

To absorb impact and add greater mobility on the job site.

The HC-60 Material hopper is optional.

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X51L

Brushless Motor

3000w

5.0L/min

0.037" 227Bar

48kgs



Recommended for applications using up to 2 guns for texture and high build coatings.

#### Features:

#### **Submerged Fluid Section**

The submerged foot valve creates the most efficient suction system on the market today, which handles heavy bodied coatings with ease

Built with carbide balls and seats that are resistant to abrasive coatings

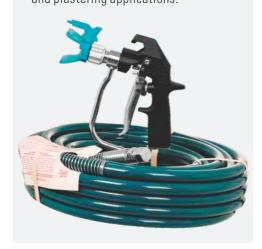
#### **Electric Pressure Control**

Constantly monitors performance and adjusts motor speed to match your tip size and spraying needs



#### **60L Material Hopper**

The 60L gravity feed hopper for high production painting and plastering applications.



## Electric Airless Sprayer

## Static V-Packing Design

The T60&T85 is perfect for contractors that need a durable and dependable sprayer for level 5 finishes; knockdown texture and high build coatings. \*With Static Packing Design, No need for a wearable cylinder which means the lower maintenance cost



DP-6376G Gun, 521&531# tip, 3/8X15M hose, 45cm extension pole, Lubricating oil,17-19 &19-22 Double open end wrench, Cross screwdriver Monkey wrench(0-30mm&6-68mm), 3/8"(F)x3/8"(M) Swivel Connector

> Motor Power Motor type

Max. Flow Rate

Max.Working pressure

Max. Tip size

Weight



The HC-60 Material hopper is optional.



SPECIFICATIONS	T85
Motor Power	5000w
Motor type	Brushless Motor
Max. Flow Rate	8.5L/min
Max. Tip size	0.045''
Max.Working pressure	227Bar
Weight	52kgs

DP-6376G Gun, 531&541# tip, 3/8X15M hose, 45cm extension pole, Lubricating oil, 17-19 & 19-22 Double open end wrench, Cross screwdriver Monkey wrench(0-30mm&6-68mm), 3/8"(F)x3/8"(M) Swivel Connector



Notes:				
The HC-60	Material	hopper	is	optional



Recommended for applications using up to 2 guns in large residential, commercial and industrial projects.

#### Features:

#### Maintenance-Free Brushless Motor

Due to the improved performance, the motor works even more efficiently at low and also at high speeds. The continuous paint pressure measurement controls the motor speed automatically, thus ensuring a constant material pressure.



#### The support hanger

The support hanger is able to support the machine during reloading the material, and can also be used for hose reel during storage.

#### High Capacity Tool Box

It's storage box for easy carry the accessories like the gun, tips, guards, filters, tools and lubricating oil etc



Large Pneumatic Tires

To absorb impact and add greater mobility on the job site.

T60

Brushless Motor

3000w

6.0L/min

0.037'' 227Bar

48kgs



# X SERIES. THE CONTRACTOR CHOICE FOR ELECTRIC AIRLESS PAINT SPRAYERS

					A To			
	X20	X20C	X20i	X24	X24H	X28	Х28Н	X32
Max. tip size	0.021"	0.021"	0.021"	0.023"	0.023"	0.025"	0.025"	0.031"
Flow rate	2.0L/MIN	2.0L/MIN	2.0L/MIN	2.4L/MIN	2.4L/MIN	2.8L/MIN	2.8L/MIN	3.2L/MIN
Max.Working pressure	200bar/2900psi	200bar/2900psi	200bar/2900psi	227bar/3300psi	227bar/3300psi	227bar/3300psi	227bar/3300psi	227bar/3300psi
Motor Power	1100W	1100W	1100W	1300W	1300W	2200W	2200W	2600W
Power Source	Corded	40V 10.Ah atteries B	Corded	Corded	Corded	Corded	Corded	Corded
Cart Design	Stand	Stand	Stand	Stand	High-Cart	Stand	High-Cart	Stand
2 Guns Support	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2 Guns 0.021"
Pressure controlling	Mechanical	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Digital Display	N/A	N/A	Y	Y	Y	Y	Y	Y
Motor	PMDC	PMDC	PMDC	Brushless DC	Brushless DC	Brushless DC	Brushless DC	Brushless DC
Max. Hose Length	90M	90M	90M	90M	90M	90M	90M	90M
Power Cord Length	2M	2M	2M	2M	2M	2M	2M	2M
Net/Gross weight	14.9/20.1kgs	14.9/20.1kgs	14.9/20.1kgs	15.1/20.3kgs		16.4/21.6kgs		17.8/22.5kgs
Gun Included	X-450	X-450	X-450	X-450	X-450	X-450	X-450	X-450
Reversible Tip Included	517	517	517	517	517	517	517	517
Airless Hose Included	1/4''*15M	1/4''*15M	1/4''*15M	1/4"*15M	1/4''*15M	1/4''*15M	1/4''*15M	1/4''*15M
Accessories Included	45cm extension pole, Lubricating oil O-rings*2(For suction hose) Cable ties*2	45cm extension pole, Lubricating oil O-rings*2(For suction hose) Cable ties*2	45cm extension pole, Lubricating oil 17-19 Double open end wrench 19-22 Double open end wrench Cross screwdriver O-rings*2(For suction hose) Cable ties*2	45cm extension pole, Lubricating oil 17-19 Double open end wrench 19-22 Double open end wrench Cross screwdriver 0-rings*2(For suction hose) Cable ties*2	45cm extension pole, Lubricating oil 17-19 Double open end wrench 19-22 Double open end wrench Cross screwdriver	45cm extension pole, Lubricating oil 17-19 Double open end wrench 19-22 Double open end wrench Cross screwdriver O-rings*2[For suction hose) Cable ties*2	45cm extension pole, Lubricating oil 17-19 Double open end wrench 19-22 Double open end wrench Cross screwdriver	45cm extension pole, Lubricating oil 17-19 Double open end wrench 19-22 Double open end wrench Cross screwdriver O-rings*2(For suction hose) Cable ties*2
Package	Carton box (49*42*54)	Carton box (49*42*54)	Carton box (49*42*54)	Carton box (49*42*54)	Carton box (64*58*85)	Carton box (49*42*54)	Carton box (64*58*85)	Carton box (50*42*58)
20'FT Loading Qty	260 SETS (28.9CBM)	260 SETS (28.9CBM)	260 SETS (28.9CBM)	260 SETS (28.9CBM)	100 SETS (30.9CBM)	260 SETS (28.9CBM)	100 SETS (30.9CBM)	176 SETS (26.6CBM)

		<b>-</b> C7				
X32H	X40	X40H	X51L	X81L	T60	T85
0.031"	0.035"	0.035"	0.037"	0.045''	0.037"	0.045"
3.2L/MIN	4.0L/MIN	4.0L/MIN	5.0L/MIN	8.0L/MIN	6.0L/MIN	8.5L/MIN
227bar/3300psi	227bar/3300psi	227bar/3300psi	227bar/3300psi	227bar/3300psi	227bar/3300psi	227bar/3300psi
2600W	2800W	2800W	3000W	4500W	3000W	5000W
Corded	Corded	Corde d	Corded	Corded	Corded	Corded
High-Cart	Stand	High-Cart	High-Cart	High-Cart	High-Cart	High-Cart
2 Guns 0.021"	2 Guns 0.023"	2 Guns 0.023"	2 Guns 0.025"	2 Guns 0.031"	2 Guns 0.025''	2 Guns 0.031"
Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Υ	Y	Y	Υ	Y	Y	Y
Brushless DC	Brushless DC	Brushless DC	Brushless DC	Brushless DC	Brushless DC	Brushless DC
90M	90M	90M	90M	90M	90M	90M
2M	2M	2M	2M	2M	2M	2M
			52.4/67kgs	56/70.6kgs	52.4/67kgs	56/70.6kgs
X-450	X-450	X-450	DP-6376G(3/8" Inlet)	DP-6376G(3/8" Inlet)	DP-6376G(3/8" Inlet)	DP-6376G(3/8" Inlet)
517	517	517	525&531	531&541	525&531	531&541
1/4"*15M	1/4"*15M	1/4''*15M	3/8"*15M	3/8''*15M	3/8''*15M	3/8''*15M
45cm extension pole, Lubricating oil 17-19 Double open end wrench 19-22 Double open end wrench Cross screwdriver	45cm extension pole, Lubricating oil 17-19 Double open end wrench 19-22 Double open end wrench Cross screwdriver 0-rings*2[For suction hose) Cable ties*2	45cm extension pole, Lubricating oil 17-19 Double open end wrench 19-22 Double open end wrench Cross screwdriver	45cm extension pole, Lubricating oil 17-19 Double open end wrench 19-22 Double open end wrench Cross screwdriver Monkey wrench(0-30mm) Monkey wrench(0-68mm) 3/8"(Fk3/8"((M) Swivel Connector	45cm extension pole, Lubricating oil 17-19 Double open end wrench 19-22 Double open end wrench Cross screwdriver Monkey wrench(0-30mm) Monkey wrench(6-68mm) 3/8"(Fk3/8"(M) Swivel Connector	45cm extension pole, Lubricating oil 17-19 Double open end wrench 19-22 Double open end wrench Cross screwdriver Monkey wrench(G-30mm) Monkey wrench(G-68mm) 3/8"(F)x3/8"(M) Swivel Connector	45cm extension pole, Lubricating oil 17-19 Double open end wrench 19-22 Double open end Wrench Cross screwdriver Monkey wrench(0-30mm) Monkey wrench(6-68mm) 3/8"(F)x3/8"(M) Swivel Connector
Carton box (64*58*85)		Carton box(64*58*85)	Carton box with Pallet (68*66*89)	Carton box with Pallet (68*66*89)	Carton box with Pallet (68*66*89)	Carton box with Pallet (68*66*89)
100 SETS		100 SETS(30.9CBM)	63 SETS(25.1CBM)	63 SETS(25.1CBM)	63 SETS(25.1CBM)	63 SETS(25.1CBM)

## (i) Air ess

## **Piston Pumps**



Mechanical pressurecontrol

**Durable and reliable** 

#### **Quality proven fluid pump**

Stainless steel fluid section is durable, light weightand rust proof; could be used for both water-basedand also oil-based paint. Also, Innovation design makes it easy for putting/ removing siphon swivel into/from lower inlet housing

#### **Quality proven fluid pump**

Stainless steel fluid section is durable, light weight and rust proof; could be used for both water-basedand also oil-based paint. Also, Innovation design makes it easy for putting/ removing siphon swivel into/from lower inlet housing



Teflon+Leather v-packings&hardened Stainless steel piston rod for long lifetime spraying.



#### Portable carry type

Portable airless sprayer with built-in carrying handle. It's ideal for one gun residential and maintenance applications.

#### **Chromed cart**

Chrome trolley with telescoping handle & hose wrap, included with bigger wheels, Quick & easy maneuverability.

DP-6318

DP-6320

#### **PMDC** motor

Powerful permanent magnet DC motor for strong power.



#### DP-6318 DP.6318H DP-6320 Pressure controlling Mechanical Mechanical Mechanical Motor power 1.3HP 1000W 1.3HP 1000W 1.8HP1400W 1.8L/min(0.47GPM) 1.8L/min(0.47GPM) 2.2L/min(0.58GPM) Max.pumping capacity Max.tip size 0.019" 0.019" 0.023" 210bar/3040psi Max.pressure 210bar/3040psi 210bar/3040psi

DP-6318H

DP-6320H

#### The High Pressure Filter

It is easy to disassemble and quick to clean.

#### The microprocessorpressue control

The microprocessor control system will ensure the consistent fan and constant spraying pressure with low pulse and tight pressure dead band (5%). Just set your desired pressure easily, and the microprocessor will generate the fast response when spraying.

## **Automatic Speed Adjustment**

When the paint finished in the tank, the microprocessor will reduce the speed of the motor, for reducing the wear of the piston rod&V- packing.



#### TEFC/Brush less Motor

The brushless motor is more powerful, durableand reliable, no carbon brush and no sparkduring the spraying, the oil paint or theflammable paint will be no problems.

#### Semi-automatic Oiler

You only need to press the Oiling button everyday before spraying, the machine will be self-lubricated and it will absolutely prolong the sprayer' S lifetime and with less parts replacing/repairing.



#### **TWO Guns available**

2 guns is available at the same time for thepainting job, with higher efficiency.

#### The Enhanced Fluid Pump Design

The low suction valve will be suitable for the high viscosity material. Such as putty spraying.

Item No.	DP-6336i	DP-6337i
Pressure controlling	Electronical+Digital display	Electronical+Digital display
Motor power	3.3HP 2500W brushless	3.3HP 2500W brushless
Max.pumping capacity	6.0 L/min(1 .58GPM)	7.0 L/min(1.85GPM)
Max.tip size	0.037"	0.043"
Max.pressure	210bar/3040psi	210bar/3040psi



## The Mechanical+Digital pressure display.

The pressure gauge shows the accurate pressure during the spraying.

And the digital display is optional.(For DP-6321i&DP-6325i)

#### **Triple filter system**

3-steps Filtering system(Suction, manifold and gun filters) will reduce the tip clogs and ensure a quality finish.

#### **PMDC** motor

DP-6321i

DP-6325i

Powerful permanent magnet DC motor for strong power.



#### **EzControl**

Our EzControl system will ensure you consistent fan and constant spraying pressure with low pulse and tight pressure dead band (5%). Just set your desired pressure easily, and the microprocessor will generate the fast response when spraying.



DP-6321 DP-6325

Item No.	DP-6321(H)	DP-6321i(H)	DP-6325(H)	DP-6325i(H)
Voltage/frequency	230V/50HZ	230V/50HZ	230V/50HZ	230V/50HZ
Pressure controlling	Mechanical	Ele ctronical	Mechanical	Electronical
Motor power	1.7HP 1300W	1.7HP 1300W	1.8HP 1400W	1.8HP 1400W
Max.pumping capacity	2.2L/min(0.58GPM)	2.2L/min(0.58GPM)	2.4L/min(0.63GPM)	2.4L/min(0.63GPM)
Max.tip size	0.023"	0.023"	0.025"	0.025"
Max.pressure	210bar/3040psi	210bar/3040psi	210bar/3040psi	210bar/3040psi

#### **Big volume output**

Big volume spraying capacity support large tip size, high efficiency for large painting iob.

## Digital Pressure control& display

The accurately spraying pressure and paint volume display for easy operation.

## The Enhanced Fluid Pump Design.

The low suction valve will be suitable for the high viscosity material. Such as putty spraying.



#### Quality proven fluid pump

.Stainless steel fluid section is durable, lightweight and rust proof; could be used for both water-based and also oil-based paint.

Also, Innovation design makes it easy for putting/removing siphon swivel into/from lower inlet housing



### Portable carry type

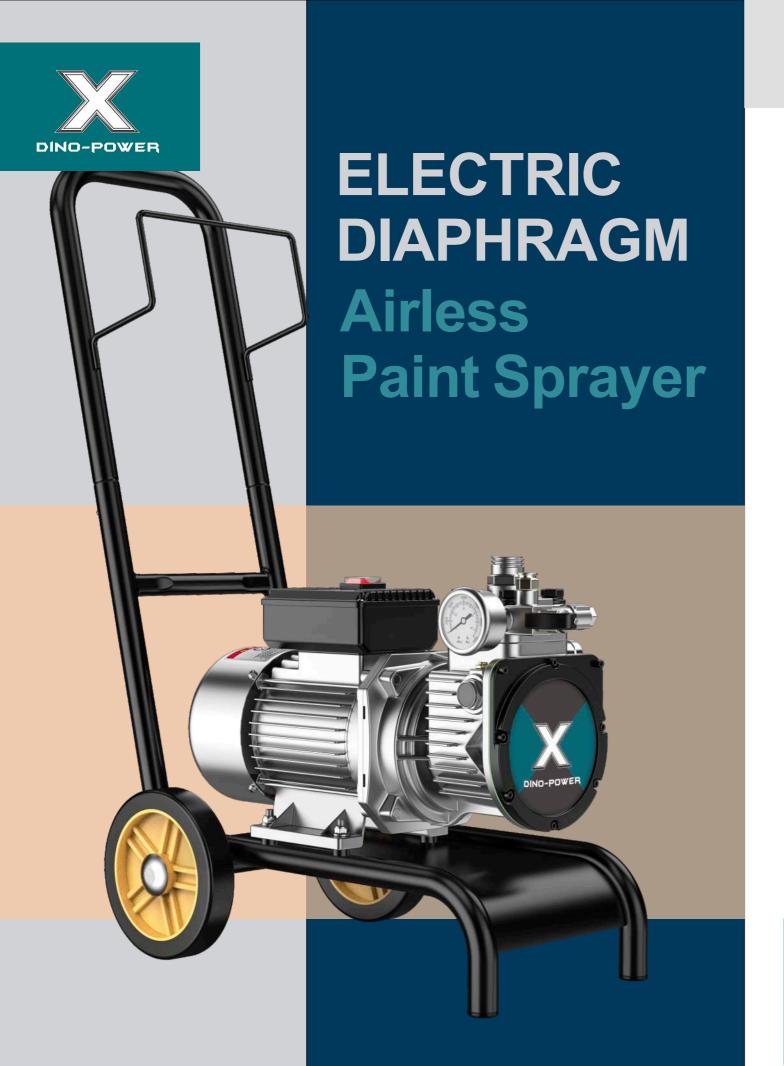
Portable airless sprayer with built-in carrying handle. It's ideal for one gun residential and maintenance applications.

Chrome coated trolley with Pneumatic tyre

For easy moving and transportation.

Item No.	DP-6331i	DP-6331iP	DP-6335i
Pressure controlling	Electronical+Digital display	Electronical+Digital display	Electronical+Digital display
Cart type	high cart type	four-feet carry type	
Motor power	2.4HP 1800W	2.4HP1800W	2.6HP 2000W
Max.pumping capacity	3.8L/min(1.0GPM)	3.8L/min(1.0GPM)	5.0L/min(1.32GPM)
Max.tip size	0.031"*1gun	0.031"*1gun	0.035"*1gun
	0.021"*2guns"	0.021"*2guns"	0.023"*2guns
Max.pressure	210bar/3040psi	210bar/3040psi	210bar/3040psi

DP-6331ip



## **XAIRLESS DIAPHRAGM PUMP**



## DP-980C

Item No.	X960C	X980C	X970iB
Pressure controlling	Mechanical	Mechanical	Mechanical
Motor power	1600W Brushless Motor	2500W Induction motor	2500W Induction motor
Flow rate	3.0L/min	4.5L/min	3.5L/min
Max.tip size	0.025"	0.031"	0.025"
Max.Working pressure	220bar/3190psi	220bar/3190psi	220bar/3190psi
Net/Gross weight	25.5/30kgs	23.36/31kgs	16.5/22kgs
Means	62x38x52.5cm	62x38x52.5cm	62x37.5x42.5cm

#### Compact Size Easy Ma

Trolley and wheel design for easy moving around for demanding construction site use.

#### Easy Maintenance

Service, cleaning and maintenance directly on the job site is no problems.

#### **Brushless Motor**

Powerful brushless motor and big diaphragm surface for perfect usage with high viscosity materials

#### Soft-start

Smart soft-start function to protect the motor and gear box for a long life time.

## Low Pressure Airless Innovation

Innovative low-pressure airless technology achieves up to 55% less over spray.



DP-960C

### Professional Crack Injection

When combined with hopper and injection nozzle, it becomes perfect for precise concrete repair and injection.





#### High Delivery Capacity

Reliable powerful induction motor generates high delivering capacity, suitable for everyday use on all residential and commercial painting projects.

#### Easy Maintenance

Service, cleaning and maintenance directly on the job site is no problems.



#### Compact Size

Trolley and pneumatic wheel design for easy moving around for demanding construction site use.

#### Affordable Price

Durable & Reliable performance at quite affordable price.

#### Variety of Coatings

Suitable for spraying varnish, color ant, latex paint, emulsion, primers, and other common water-based/oil-based coatings.

Optional with Hopper for injection and repair jobs.

Item No.	X980	X990
Pressure controlling	Mechanical	Mechanical
Motor power	1500W Induction Motor	2000W Induction Motor
Flow rate	3.6L/min	4.0L/min
Max.tip size	0.023"	0.025"
Max.Working pressure	220bar/3300psi	220bar/3300psi
Net/Gross weight	34/41KGS	31/38KGS
Means	67×52×57cm	67x52x57cm



4.2hp 7.0L

#### High delivery capacity

Extreme duty airless paint sprayer with diaphragm pump system. Reliable powerful induction motor, generate high delivering

capacity, specially designed to be used everyday on all residential, industrial, and commercial project. Capable of supporting two guns spraying and long distance painting.

#### Easy maintenance

The diaphragm can be repalced within 15 mins

Gravity & Suction 2 in 1Could be used in both Suction type (suction tube attached already) or Gravity type (Hopper cup is available with extra cost)







Item No.	DP-6860E	DP-6000	DP-7000
Pressure controlling	sure controlling Mechanical		Mechanical
Motor power	2200W Induction motor	2400W Induction motor	3000-3200W Induction motor
Flow rate	4.5L/min	6.0L/min	7.0L/min
Max. tip size	0.025"	0.031"	0.042"
Max.Working pressure	220bar/3300psi	250bar/3630psi	210bar/3050psi
Net/Gross weight	37.93/40.87kgs	50/53KGS	90/101kgs
Means	67x52x57cm	67x53x54.5cm	120x75x65cm





#### Proven quality of mechanical reverser system.

High quality pneumatic airless paint sprayer with reliable Mechanical transducer / reverser, quick action and no ice low air consumption. Provides higher efficiency & minimum maintenance, for industrial usage.



#### Built-in air filter group

Equipped with air filter regulator & lubricator for easy air controlling, filtering, and lubricating. Surely prolong the machine's lifetime and performance.

#### Large manifold filter

The large manifold filter will always ensure you equal and nice finishing without pressure fluctuate. Mean whilereduce the tip clogging also.

#### Pneumatic big wheels

The inflating pneumatic wheels for easy moving on rugged

#### Durable v-packings

Teflon + Leather V-packings will always works like new, only replace it once per year. Save you time and money on your maintenance and repairing.

#### Stainless steel fluid pump

K301 use Hardened stainless steel fluid pump and stainless steel piston rod, could be used for both oil-based and waterbased coating.

Fluid pressure ratio	30:1	15:1	45:1
Max. paint delivery (L/min)	6(1.585gpm)	12(3.17gpm)	5(1.32gpm)
Cylinder diameter		153mm	
Max. Pump Speed		100 cycles per	min
Stroke(mm)		100	
App. Air consumption at 6 bar		200-400L/min	
Air Compressor Pressure		5-8 bar	
Maximum Discharge	240bar	120bar	360bar
Air Inlet (inch)		1/4	
Fluid Outlet(inch)		3/8	
NW(kas)	31.5kgs/69.3lbs	33kgs/72.6lbs	30kgs/66lbs

#### Compact size and light weight

Small size and light weight, ideal for furniture painting, factory, steel structure, etc. Commercial or industrial painting jobs which last 12 hours every day.



## X-Pro Series Pneumatic Pump

#### **Advanced Displacement Pump**

Dual piston rod design.

Rapid check valve action results in minimal pulsation.

Easy servicing with multipurpose wrench.

One-point dis-assembly.

**Energized seal design ensures long seal life and** 

Reversible valve seats offer double operating life time.









The working performance of this new and improved X-PRO series equipment is outperformed than other pumps in their class. More durable and many models and pressure ratios are available for all of your painting demands.

X-PRO pump with many air motor sizes and different pressure ratios to choose, to improve productivity, reduce costs and lower emissions, meet all your strict requirements for painting jobs

Model No.	XPRO-451	XPRO-681
Fluid pressure ratio	45:1	68:1
Max. Delivery/min (liter)	16	9
Max. Delivery/cycle (cc)	180	250
Air Motor Effective Diameter (mm)	254	254
Max. Max. pressure (Bar)	315	476
Air pressure (Bar)	3-7	3-7
Stroke (mm)	120	120
NW/GW (kgs)	64/131	64/131
Meas	72x79x135cm	72x79x135cm





#### **Applications**

DP-6C could spray thick heavy duty anti-corrosive paint, waterproofing coatings and other conventional oil-based paint.

DP-9C could spray Inorganic zinc coatings, epoxy zinc-rich primer, enamel, fire-resistant coating, other water and oil based paint.

	DP-6C	DP-9C
pressure ratio	65: 1	33:1
Paint delivery(L/min)	12	24
Inlet pressure(MPa)	0.4-0.6	0.4-0.6
Air consumption(L/min)	250-2400	100-1000
Cylinder diameter(mm)	Ф240	Ф240
Dimension(mm)	520×430×670	460×430×920
Net weight(kg)	45	55



	DP639	1A		DP6391B			DP6391C	
Fluid pressure ratio	30:1	45:1	38:1	46:1	69:1	45:1	60:1	76:1
Max. paint delivery (L/min)	8.4	7	13.5	10.4	7	13.5	11	8
Free load delivery (L/min)	20.8L	13.8L	33L	20.8L	13.8L	33L	22L	15L
Cycle per Liter	12	14	7	10	14	7	9	12
Cycle per gallon	48	57	29	40	57	29	36	50
Max. Pump Speed	100 cycles	s per min	10	0 cycles pe	er min	100	cycles pe	er min
Air Motor Effective Diameter (mm)	200	200	250	250	250	280	280	280
Stroke (mm)	100	100	100	100	100	100	100	100
App. Air consumption at 5bar (L/min)	450	450	650	650	650	900	900	900
Air Compressor Pressure Range (bar)	3-6	3-6	3-6	3-6	3-6	3-6	3-6	3-6
Noise Level (dBa)	75	75	75	75	75	75	75	75
Maximum Discharge pressure (bar)	180	270	228	276	414	270	360	456
Air Inlet (inch)	1/4	1/4	3/4	1/2	3/4	3/4	3/4	3/4
Fluid Outlet (mm)	8	8	8	8	8	8	8	8
NW (kgs)	55	55	67	64	64	79	76	73
GW (kgs)	75	75	87	84	84	99	96	93
Packing size	65×70×	110cm	65	×70×110c	m	65×	70×110c	cm
Can 2-guns spraying sametime?	ves	no	ves	ves	no	ves	ves	no

## GAS

## Airless Paint Sprayers & Hydraulic Pumps



#### EZ pressure control system

delivers a consistent spray fan without pressure fluctuations at all spraying pressures.







**DP-7900** (Engine Power) **8.3L** Max.0.048"

DP-7900E (Electric Power) 8.0L Max.0.047"

- Adjustable pressure control 0-3650psi / 250bar.
- Powered by 6.5hp 0-3300psi/227bar
- Telescoping handle with hose wrap, Quick easy maneuverability.
- Pneumatic tires for easy transportation on rugged construction job-site.
- Could be used for indoor / outdoor panting, acrylics, enamels, latex, primer, floor painting, fire-proofing etc. From medium to high viscosity.

lodel No.	DP-7900	DP-7900E(Electric)	DP-7900TX
uction system	normal	normal	low suction
ngine power	6.5HP 4875W	4.0HP 3000W	6.5HP 4875W
lax. pumping capacity	8.3L/min (2.19GPM)	8.0L/min (2.19GPM)	8.3L/min (2.19GPM)
lax. nozzle size	0.048"	0.047"	0.048"
lax. pressure	227bar / 3300psi	227bar / 3300psi	227bar / 3300psi
	"1gun 0.048"	"1gun 0.047"	"1gun 0.048"
	" 2guns 0.035"	" 2guns 0.033"	" 2guns 0.035"
Guns support	" 3guns 0.027"	" 3guns 0.025"	" 3guns 0.027"
	" 4guns 0.023"	" 4guns 0.021"	" 4guns 0.023"
ngine power flax. pumping capacity flax. nozzle size flax. pressure	6.5HP 4875W 8.3L/min (2.19GPM) 0.048" 227bar / 3300psi "1gun 0.048" " 2guns 0.035" " 3guns 0.027"	4.0HP 3000W 8.0L/min (2.19GPM) 0.047" 227bar / 3300psi "1gun 0.047" " 2guns 0.033" " 3guns 0.025"	6.5HP 4875W 8.3L/min (2.19GPM) 0.048" 227bar / 3300psi "1gun 0.048" " 2guns 0.035" " 3guns 0.027"

Submerged Fluid Section



## X-Pro Series Hydraulic Pump

### Direct Dirve Motor/Engine



The telescopic handle

The adjustable height telescopic handle makes for convenient transport on the building site or in the car.

### DP9800E/DP-9900E

#### Multiple Choice

380 V electric drive or independent of mains. electricity with the Honda petrol Engine are optional



### P9800G/DP-9900G

#### Heavy-Duty Hydraulic System

Faster, more responsive changeover 0-ring sealed toeliminate leaks High-precision pressure control No hydraulic reset button needed Durable hydraulic lines for long life

## **Belt Dirven Motor** /Engine Hydraulic **Sprayers**





DP-9600G

#### The Practical Swing cart

It is possible to swing up the pump: when working from a bucket or a container but also for transport.



#### Multiple Choice

380 V electric drive or independent of mains. electricity with the Honda petrol Engine are optional

### DP-9600E

Item No	DP-9800E	DP-9600E	DP-9800G	DP-9600X70(7900
Driven	Electric+hydraulic	Electric+hydraulic	Gasoline+hydraulic	Gasoline+hydraulic
Transmission	Direct	Belt	Direct	Belt
Motor power	3.75KW	3.75KW	5.5KW	5.5KW
Voltage/Frequency	380V 50Hz	380V 50Hz	HONAD or LUDWIG	HONAD or LUDWIG
Flow rate	10.0L/MIN	10.0L/MIN	12.0L/MIN	12.0L/MIN
Max. tip size	0.049"	0.049"	0.052"	0.052"

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## **Gas Hydraulic Sprayer**

For high production professional contractors who spray the wide range of materials.





#### Long life Fluid Pump

Proven design and performance Long life rod and sleeve delivers unmatched durability and life Easy Change Pump System and quick Intake Valve eliminates downtime

#### High-Efficiency Cooling System

Large 15L hydraulic reservoir
Return line hydraulic filter extends life
No special hydraulic fluid needed
Quality assured cooler and blower system
Easy to use drain plug

#### Heavy-Duty Hydraulic System

Faster, more responsive changeover O-ring sealed toeliminate leaks High-precision pressure control No hydraulic reset button needed Durable hydraulic lines for long life

## **500Bar Hydraulic Sprayer**

### Heavy-strength Frame

Easy-roll tubed pneumatic tires
Enamel painted steel tubing —corrosion protection
Multi-function design converts to skid mount in seconds

#### Honda Engine Or Diesel motor

13 HP Honda engine with integrated fuel tank to deliver maximum performance
Contractor preferred engine with Oil Alert
Back-up Pull Start
High-capacity, 12 Volt 18 Amp Charging System



DP-GH6934

## For Protective and Intumescent Coatings

Heavy-Duty Construction
Extremely high durability and performance
Long-life seal and leather packings
Durable hydraulic lines for long life

Item No.	DP-GH6833	DP-GH6934
Driven	Gasoline+Hydraulic	Gasoline+Hydraulic
Transmission	Belt	Belt
Motor power	9KW 13HP	9KW 13HP
Voltage/Frequency	"3-phase 380V/	"3-phase 380V/
	HONDA engine"	HONDA engine"
Flow rate	15-20L/min	8L/min
Max. tip size	0.065"	0.053"
Max.Working pressure	275bar/4000psi	500bar/7250psi
Oil Motor	Taiwan Oil Motor	Taiwan Oil Motor
Gross weight	195/235kgs	195/235kgs
Meas	115x80x135cm	115x80x135cm



## **Airless Road Line Striper**

## **Diaphragm Pump**





DP-990LGB

Item No.	DP-980LR	DP-980L	DP-990L2
Engine power	5.5HP Honda	5.5HP Honda	5.5HP Honda
Max. pressure	250Bar/3625Psi	250Bar/3625Psi	250Bar/3625Psi
Max. flow rate	3.0L/min	3.0L/min	4.0L/min
Max. tip size	0.025"	0.025"	0.029"
Guns	One	One	Two
Net weight	62/91kgs	75/100kgs	90/115kgs
Carton size	106*64*68cm	106*71*88cm	106*71*88cm

 Operator spraying controls are located right at the handle bars, designed for more comfortable and better control

You can fine tune the striping system operation without stopping

- Provides easier "up to the curb" parking lot striping ,and With the Front wheel LOCK system, you can also stripe arcs and curves in any angle.
- High-comfort handle-bar design for greater striper control and less operator fatigue
- Tall, low friction easy-roll wheels in big size, push easily for less operator fatigue.
- The valves are precised machined in stainless steel + tungsten carbide material for long life.

## Airless Road Line Striper PISTON PUMP

It's the preferred choice with line striping parking lots, athletic fields. It is ideal for most low to medium VOC, waterborne traffic paints. This is a great entry level Gas engine powered striper, and can be used for small to medium sized parking lots, runways, roads marking, paths and sports fields.







P-6335LGB

Standard package include 2 guns + 2 hoses

- Proven durable Piston Pump with Long-life V-packings, and stainless piston rod.
- Easy operate, easy control, and easy turn in any direction.

Standard package include 1 gun +1 hose

- Fluid section has slower-stroking piston, slower cycle rate and larger displacement for longer performance life.
- Ideal for most low to medium viscosity, waterborne traffic paints.
- Versatile gun bracket can be positioned to spray on left, right, front or rear of striper.
- Ideal fro small to medium-size line marking projects on athletic fields and pavement, parking lots, roads marking etc.

Item No.	DP-6325L	DP-6335L-(A)(GB)	DP-6335L-GB	DP-6335L-A
Туре	Walk-behind	Walk-behind	Walk-behind & Glassbeads dispenser	Walk-behind & Automatic
Engine power	5.5HP(HONDA)	5.5HP (HONDA)	5.5HP (HONDA)	5.5HP (HONDA)
Max. pressure	210bar / 3045psi	210bar / 3045psi	210bar / 3045psi	210bar / 3045psi
Max. flow rate	2.0L/min (0.5GPM)	4.0L/min (1GPM)	4.0L/min (1GPM)	4.0L/min (1GPM)
Max. tip size	0.023" * 1gun	0.021" * 2guns	0.021" * 2guns	0.021" * 2guns
Guns	one gun (standard)	two guns (standard)	two guns (standard)	two guns (standard)
Glass Bead Dispenser	NO	Optional	YES (standard)	NO (standard)
Net weight	58.0kgs	65.0kgs	153.7kgs	95.0kgs
Gross weight	114.0kgs	127.0kgs	234.8kgs	132kgs
Package size	103x70x80cm	103x70x80cm	160x110x123cm	110x75x92cm

## **Hydraulic Road Line Striper**

LC line marker is heavy duty designed with high production features and bead capability for high performance striping on the most demanding jobs like large parking lots, airports, and city jobs that require precise lines and reflective beads.

#### Includes:

3/8"x15M high pressure hose, 2\*1/4"x1M whip hose 2\*X-450 spray gun, 2\*1908 line marking tip and 3/8"to 1/4" connector and manuals.



High Quality Oil Pump
The imported oil pump
is trouble free which
makes sure the durability

Direct-connected Engine
The direct-connected
engine gets no belt with
higher transmission
efficiency and lower
consumpiton

Contractor preferred Honda GX engine Excellent power and proven reliability

Easy Gun Adjustments
Perfect gun alignment every time
with easy-to-use guide mark system

Large Pneumatic Tyre For easy moving in the job site and travel over rough surfaces.

#### **Large Oil Tank For Better Cooling**

The improved bigger size oil tank which contains of 13L hydraulic oil inside, The more oil inside, the less temperature machine is operating and less wearing for the spare parts.



Superior Bead Application Performance Ensures proper bead flow and paint penetration, Bead tanks(13L capacity) can be filled up continuously



Easy Handlebar Adjustment & Quality solenoid driven system Simple front wheel alignment, no special tools needed.



Laser Guiding System With less vibration and easy adjustment

## 2-Componets Hydraulic Road Line Striper

- Proven durable Piston Pump with Long-life V-packings, and stainless piston rod.
- Easy operate, easy control, and easy turn in any direction.
- Fluid section has slower-stroking piston, slower cycle rate and larger displacement for longer performance life.
- Ideal for most low to medium viscosity, waterborne traffic paints.
- Versatile gun bracket can be positioned to spray on left, right, front or rear of striper.
- Ideal fro small to medium-size line marking projects on athletic fields and pavement, parking lots, roads marking etc.



Glass Beads Device is Optional

Model No.	DP-LC880TD
Engine power	9.0HP
Max. pressure	228bar / 3306psi
Max. flow rate	12L/min (3.17GPM)
Guns	2 guns 1 line 4 guns 2 lines
	3 guns 3 lines 4 guns 4 lines

- Operator spraying controls are located right at the handle bars, designed for more comfortable and better control.
   You can fine tune the striping system operation without stopping
- Provides easier "up to the curb" parking lot striping, and With the Front wheel LOCK system, you can also stripe arcs and curves in any angle.
- High-comfort handle-bar design for greater striper control and less operator fatigue
- Tall, low friction easy-roll wheels in big size, push easily for less operator fatigue.
- The valves are precised machined in stainless steel + tungsten carbide material for long life.

## **Ride-on Gas Line Striper**



Combined the electro-tricycle and the hand push line marker as the self-propelled line stripers
Why walk if you can ride? double your pavement marking productivity with less investment.





Item No.	DP-6325LSP	DP-6335LSP
Туре	Ride-on	Ride-on
Engine power	5.5HP(HONDA)	5.5HP (HONDA)
Max. pressure	210bar / 3045psi	210bar / 3045psi
Max. flow rate	2.0L/min (0.5GPM)	4.0L/min (1GPM)
Max. tip size	0.023" * 1gun	0.021" * 2guns
Guns	one gun (standard)	two guns (standard)
Max. operating speed	<40km/H (3 Speeds)	<40km/H (3 Speeds)
NW/GW(kgs)	288.5kgs	314.5kgs
Package size	170x85x113cm	170x85x113cm

## **Line Striper Booster**

The booster connect to your striper to provide the most innovative, user-friendly ride-on systems available to double your striping productivity.







ZT-02 Driven by motor Electricity by generator





Item No.	ZT-01	ZT-02
Driven	Honda engine	1000W Brushless Motor
Power	5.5HP	1.5HP Gasoline Generator
Max. operating speed	16km/H	30km/H
Max. reverse speed	10km/H	10km/H
NW/GW (kgs)	65/75	79/89
MEAS (cm)	140x70x100	120x72x85



## **Double Diaphragm Pump**

Delivers stable output where constant material supply is required.

Fewer moving parts&simple structure ensures easy maintenance.

Ready to use after connecting to the air supply, hose&gun. Flexible suction&return hoses for easy color change.







Main spare parts



**Precious regulation** valve assembly





Model No	).	DP-K13	DP-K17	DP-K18	DP-K25	DP-K40	DP-K56	DP-K180
Fluid Inpu	ut Size	3/8 inch	3/8 inch	3/8 inch	3/8 inch	½ inch	3/4 inch	1 inch
Max.Pres	sure	7bar / 101.5psi	7bar / 101.5psi	7bar / 101.5psi	7bar / 101.5psi	7bar / 101.5psi	7bar / 101.5psi	8bar / 116psi
Air Input	Size	1/4"NPT	1/4"NPT	1/4"NPT	1/4"NPT	1/4"NPT	1/4"NPT	3/8"NPT
Starting	Planar Valve	1.6 bar	1.6 bar	1.6 bar	1.6 bar	1.6 bar	1.6 bar	1.6 bar
Pressure	Low-Pressure Valve	0.5bar	0.5bar	0.5bar	0.5bar	0.5bar	0.5bar	0.7bar
Max.Prss	age Amount	13L/Min (3.43GPM)	18L/Min (4.75GPM)	18L/Min (4.75GPM)	25L/Min (6.6GPM)	42L/Min (11GPM)	60L/Min (15.85GPM)	180L/min (47.55GPM
Max.Air C	Consumption Capacity	150NL/Min	150NL/Min	150NL/Min	200NL/Min	350NL/Min	380NL/Min	960NL/Min
Particle N	Maximum Diameter	Ф2mm	Ф2mm	Ф2mm	Ф2mm	Ф3mm	Ф3mm	Ф6тт
Net Weig	ht	7kgs	9kgs	8kgs	8.5kgs	9kgs	9kgs	9kgs
Carton Bo	ox Size	46*35*44cm	38*37*47cm	53.5*40*25cm	53.5*40*25cm	53.5*40*25cm	53.5*40*25cm	31*27*39cm

DP-K13



DP-K56



DP-K180

**PAINT TANK** 



DP-6401 / 6402 / 6403

With S.S. Inner Tank (Hand Mix-10L 20L 30L 40L 60L)

With Spray Gun & Hose 8L 10L 15L





DP-6411A/12A/13A/14A/16A with S.S. Inner Tank(AIR Mix-10L 20L 30L 40L 60L)

## **Fluid Regulator**



WJ-JT

DP-K25M With Mixer



PR-5B



DP-W101

Optional for Fine Finish with DD pumps.

Surge Tank

Model	PR-5B	WK-JT	WK-CT
Material	304 S.S.	304 S.S.	304 S.S.
Max.Pressure	250 Bar/ 3625Psi	250 Bar/ 3625Psi	250 Bar/ 3625Psi
Fluid Input size	G3/8" NPT	G1/4" NPT	G1/4" NPT
Fluid export size	G1/4" NPT	G1/4" NPT	G1/4" NPT
Max. delivery volume	2L/min	2L/min	3L/min
Pressure Ratio	1:1	4:1	1:1
Weight	0.9kgs	0.5kgs	0.4kgs

Model	WK-GS
Material	304 S.S.
Max.WPR	350Bar / 5000Psi
Fluid Input size	G3/8"NPT
Fluid export size	G1/4" NPT
Filter(M)	60/100/150/200
Weight	1.2kg

## **Stainless Steel Paint Tank**



Stainless Steel Tank SS-3 SS-5 SS-10 SS-20 3L 5L 10L 20L



Stainless Steel Tank With Mixer & DD Pump **SS-10M** SS-10MD 10L 10L

Model No.	DP-6401	DP-6402	DP-6403	DP-6411H	DP-6411A
Tank Volume	8L	10L	15L	10L	10L
Agitator Type	NONE	NONE	NONE	Manual Agitator	Air Agitator
Outer Surface Treatment	Galvanized & Powder Coating	Galvanized & Powder Coating	Galvanized & Powder Coating	Powder Coating	Powder Coating
Inner Surface Treatment	Teflon Finishing	Teflon Finishing	Teflon Finishing	Powder Coating	Powder Coating
Stainless Steel inner tank Dimension (Diameter X Height)	NONE	NONE	NONE	Ф22ст Х 28ст	Ф22ст Х 28ст
Spraying Pressure	1-3.5bar	1-3.5bar	1-3.5bar	1-5bar	1-5bar
Release Pressure	4.5bar	4.5bar	4.5bar	5.5bar	5.5bar
Air Inlet Connector	1/4"	1/4"	1/4"	1/4"	1/4"
Paint Outlet Connector	3/8"	3/8"	3/8"	1/4"	1/4"
Tank Outer Dimension (Diameter X Height)	Ф24ст Х 26ст	Ф24ст Х 29ст	Ф24ст Х 35ст	Ф24ст Х 33ст	Ф24ст Х 33ст
Agitator Motor Power	NONE	NONE	NONE	NONE	1/4HP
	1. paint tank	1. paint tank	1. paint tank	1. paint tank	1. paint tank
	2. spray gun	2. spray gun	2. spray gun	2. pressure gauge	2. pressure gauge
	3. 3.5m hose	3. 3.5m hose	3. 3.5m hose	3. regulator	3. regulator
Contents in Package	4. pressure gauge	4. pressure gauge	4. pressure gauge	4. CE safety valve	4. CE safety valve
	5. regulator	5. regulator	5. regulator	5. on-off ball valve	5. on-off ball valve
	6. safety valve	6. safety valve	6. safety valve	6. manual, etc."	6. manual, etc."
	7. on-off ball valve	7. on-off ball valve	7. on-off ball valve		
	8. manual, etc."	8. manual, etc."	8. manual, etc."		

Model No.	DP-6412H	DP-6412A	DP-6413H	DP-6413A
Tank Volume	20L	20L	30L	30L
Agitator Type	Manual Agitator	Air Agitator	Manual Agitator	Air Agitator
Outer Surface Treatment	Powder Coating	Powder Coating	Powder Coating	Powder Coating
Inner Surface Treatment	Powder Coating	Powder Coating	Powder Coating	Powder Coating
Stainless Steel inner tank Dimension (Diameter X Height)	Ф30ст X 30ст	Ф30ст Х 30ст	Ф30ст Х 40ст	Ф30ст X 40ст
Spraying Pressure	1-5bar	1-5bar	1-5bar	1-5bar
Release Pressure	5.5bar	5.5bar	5.5bar	5.5bar
Air Inlet Connector	1/4"	1/4"	1/4"	1/4"
Paint Outlet Connector	1/4"	1/4"	1/4"	1/4"
Tank Outer Dimension (Diameter X Height)	Ф31.8ст Х 34ст	Ф31.8ст Х 34ст	Ф31.8ст Х 41ст	Ф31.8ст Х 41ст
Agitator Motor Power	NONE	1/4HP	NONE	1/4HP
Contents in Package	paint tank     pressure gauge     regulator     CE safety valve     on-off ball valve     manual, etc."	1. paint tank 2. pressure gauge 3. regulator 4. CE safety valve 5. on-off ball valve 6. manual, etc."	1. paint tank 2. pressure gauge 3. regulator 4. CE safety valve 5. on-off ball valve 6. manual, etc."	paint tank     pressure gauge     regulator     CE safety valve     on-off ball valve     manual, etc."

Model No.	DP-6414H	DP-6414A	DP-6416H	DP-6416A
ank Volume	40L	40L	60L	60L
gitator Type	Manual Agitator	Air Agitator	Manual Agitator	Air Agitator
Outer Surface Treatment	Powder Coating	Powder Coating	Powder Coating	Powder Coating
nner Surface Treatment	Powder Coating	Powder Coating	Powder Coating	Powder Coating
Stainless Steel inner tank Dimension Diameter X Height)	Ф35ст Х 35ст	Ф35ст Х 35ст	Ф35ст X 50ст	Ф35ст Х 50ст
Spraying Pressure	1-5bar	1-5bar	1-5bar	1-5bar
Release Pressure	5.5bar	5.5bar	5.5bar	5.5bar
Air Inlet Connector	1/4"	1/4"	1/4"	1/4"
Paint Outlet Connector	1/4"	1/4"	1/4"	1/4"
ank Outer Dimension (Diameter X Height)	Ф38ст Х 40ст	Ф38ст Х 40ст	Ф38ст Х 55ст	Ф38ст Х 55ст
gitator Motor Power	NONE	1/4HP	NONE	1/4HP
Contents in Package	1. paint tank 2. pressure gauge 3. regulator 4. CE safety valve 5. on-off ball valve 6. manual, etc."	1. paint tank 2. pressure gauge 3. regulator 4. CE safety valve 5. on-off ball valve 6. manual, etc."	1. paint tank 2. pressure gauge 3. regulator 4. CE safety valve 5. on-off ball valve 6. manual, etc."	1. paint tank 2. pressure gauge 3. regulator 4. CE safety valve 5. on-off ball valve 6. manual, etc."

## **Pneumatic Mixer**



## Handheld, Clamping & Stationary Type Air Agitator

Model No.	PM201A	PM201B	PM202A	PM202B	PM203A	PM203B	PM204A	PM204B	PM205A	PM208B
Description	Air N	lotor	Hand	-Held	Easy	y Lift	Statio	nery	Clampi	ng Type
Motor Power	1/4HP	1/2HP	1/4HP	1/2HP	1/4HP	1/2HP	1/4HP	1/2HP	1/4HP	1/2HP
Free Load Speed	0-2000rpm	0-1000rpm	0-2000rpm	0-1000rpm	0-2000rpm	0-1000rpm	0-2000rpm	0-100rpm	0-2000rpm	0-1000rpm
Air Consumption	ı	/	260L	./min	260L	./min	260L	/min	260L	./min
Tank Capacity		/	10	gal	10	gal	5g	al	50	gal
Axis Dimension	121	mm	121	mm	12r	mm	12n	nm	12r	nm
Impeller Size		/	105	mm	105	mm	1051	mm	160	mm

## (i) Air ess



DP-FA25 For Polyurethane Foam DP-FA65 For Polyurea



**Polyurethane Foam** 

**Reactor / Sprayer** 

Application: Polyurethane foam, 2-components spray, spouting, heat insulation, Foam insulate packing, PU foam filling jobs, Tank and pipe coating, Roof insulation.











DP-FA50/FA60

Item No.	DP-FA25	DP-FA65	DP-FA50	DP-FA60
Air Supply	0.9MPa 1m³/min	0.9MPa 1m³/min	0.9MPa 1m³/min	0.9MPa 1m³/min
Application	Polyurethane	Polyurethane & Polyurea	Polyurethane	Polyurethane & Polyurea
Mixing ratio	1:1	1:1	1:1	1:1
Max. working pressure	110bar/1595psi	250bar/3625psi	200bar/2900psi	200bar/2900psi
Output volume	2~12Kg/min	2~12Kg/min	9kgs/min	9kgs/min
Max. hose length	90M	120M	90M	90M
Heating temperature	0~80 ע	0~80 ע	0~80 ע	0~90 ע
Net weight	139kgs	170kgs	197kgs	197kgs
Gross weight	224kgs	240kgs	244kgs	244kgs
Dimensions	97x78x160cm	86.5x80x148cm	90x90x148cm	90x90x148cm





Fusion Type Gun

- Accurate temperature control and easy monitoring for result in good quality of spraying polyurea or Polyurethane material.
- Easy operating, easy cleaning, easy moving, high productivity polyurea or Polyurethane
- User friendly machine's control board which indicate all the data of the heating temperature, pressure, and digital volume meter for easy monitoring of the A+B two components volume.









Polyurea spray gun



HXP20B (Mixing ratio adjustable)

Model No.	DP-HXP20	DP-HXP20B	DP-HXP30	DP-FA60
Drive	Hydraulic-driven	Hydraulic-driven	Hydraulic-driven	Air-driven
Voltage	3-ph 380V 50h	3-ph 380V 50h	3-ph 380V 50h	3-ph 380V 50hz or 220v 50hz
Mixing volumetric ratio	1:1	1:1 to 1:3	1:1	1:1 or 1:2
Max. pressure	240bar / 3480psi	240bar / 3480psi	200bar / 2900psi	200bar / 2900psi
Max. output volume	9kgs/min (20 lbs/min)	9kgs/min (20 lbs/min)	10kgs/min (23 lbs/min)	9.5kgs/min (21lbs/min)
Heater power(watt)	11000-15000w	11000-15000w	20400w	16000w
Heating temperature	0-90℃ (194°F)	0-90°C (194°F)	0-88℃ (190°F)	0-90°C (194°F)
Max. hose length	90m (295ft)	90m (295ft)	90m (295ft)	90m (295ft)

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## Putty / Plaster/Texutre Electric Rotor Stator Sprayer

For Heavy Material Machine-based application of plaster and other heavy materials







ltem No.	Т2	T5	T7
Pump	Screw Pump	Screw Pump	Screw Pump
Power requirments	220/50Hz, 20A	220/50Hz, 20A	220/50Hz, 25A
Motor power	1500W Brushless DC	2200W Brushless DC	2800W Brushless DC
Flow rate	12.0L/MIN	15.0L/MIN	18.0L/MIN
Hopper capacity	30L	40L	40L
Max.Working pressure	20bar/290psi	20bar/290psi	30bar/435psi
Pumping height	10M	15M	20M
N/G Weight	28/47kgs	42/70.3.5kgs	54/82.5kgs
Package	Plywood Box( 58.8*46.5*80cm)	Plywood Box( 85*56*82cm)	Plywood Box( 106*53*73.5cm)

## **Screw Pumps**

- Powerful performance spraying up to 30L/mins with hose lengths up to 50M
- Rotor stator technology handles aggregate materials up to 6 mm with ease
- Sprays fibered, aggregate and water-based materials (no solvent-based coatings can be applied)
- Up to 70L hopper allows for more spraying and less refilling
- Portable footprint designed to fit on standard scaffolding
- Automatic pressure delivers a better finish
- Quick and easy clean-up



Item No.	Т9	T10	T20	T30
Pump	Screw Pump	Screw Pump	Screw Pump	Screw Pump
Power requirments	220/50Hz, 30A	220/50Hz, 30A	220/50Hz, 30A	220/50Hz, 30A
Motor power	4000W Brushless DC	5000W Brushless DC	4000W Brushless DC	5000W Brushless DC
Flow rate	30.0L/MIN	30.0L/MIN	15.0L/MIN	30.0L/MIN
Hopper capacity	55L	70L	70L	70L
Max.Working pressure	50bar/725psi	50bar/725psi	120bar/1740psi	50bar/725psi
Pumping height	30M	30M	30M	50M
N/G Weight	70/100kgs	95/132.5kgs	105/145kgs	105/152kgs
Package	Plywood Box( 112*58*83cm)	Plywood Box( 122*56*93cm)	Plywood Box( 142*56*93cm)	Plywood Box( 120*74*113cr

## Putty I plaster I texture sprayer



- 1 KW motor&retarder: to drives the twister for material transportation.
- 25L material hopper: for material storage
- Control box: the core of the machine, to drive the motor, and air pump.
- 2.2KW Twin-piston air compressor with aluminum housing: offer enough air pressure for the atomization in the spray outlet.
- Spinning form twister&Screw Pump: the material will be transport to the outlet by the screw pump. after the quick and even mixing by twister.
- Ocart with four wheels; with high load bearing, resist pressure, solid drag link, multi directional wheels, easy transportation.

#### **T1 Barrel Screw Pump**









DP-TX300

Item No.	TX350	TX450
Pump	Peristaltic pump	Peristaltic pump
Power requirments	220/50Hz, 16A	220/50Hz, 25A
Motor power	1200W Brushless DC	1800W Brushless DC
Flow rate	6.0L/MIN	8.0L/MIN
Hopper capacity	50L	50L
Max.Working pressure	55bar/800psi	55bar/800psi
Pumping height	20M	20M
N/G Weight	70/96kgs	72/106kgs
Package	Plywood Box( 88*62*109cm)	Plywood Box( 98*62*109cm)

Model No.	DP-TX150	DP-TX300
Power type	pneumatic	pneumatic
Delivering pressure	4bar / 58psi	4bar / 58psi
Delivering distance	7.5m (25ft)	7.5m (25ft)
Nozzle size	4, 6, 8, 10mm	4, 6, 8, 10mm
Max. grain size	3mm	3mm
Tank capacity	30L	60L
Feature	For texture	For texture

## **Cement mortar sprayer**



## DP-N7

cement mortar sprayer (electrical)

cement mortar sprayer (diesel engine drive)

cement mortar sprayer (electrical)
N6M

cement mortar sprayer with mixer

cement mortar sprayer with mixer & compressor

cement mortar sprayer (electrical)
N3M

cement mortar sprayer with mixer N3C

cement mortar sprayer with compressor

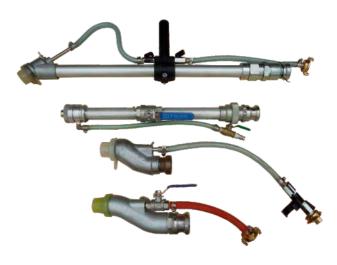
cement mortar sprayer with mixer & compressor











Model	N6C	N6MC	N7D	N7	N3C	N3M
Power (v/hz)	3phase 220 or 380v 50 or 60hz	3phase 220 or 380v 50 or 60hz	8.5hp (186F) Diesel engine	3phase 220 or 380v 50 or 60hz	3phase 220 or 380v 50 or 60hz	3phase 220 or 380v 50 or 60hz
Motor power	6/7.3HP 4.5/5.5kw	6/7.3HP 4.5/5.5kw	8.5hp (186F)	6/7.3HP 4.5/5.5kw	4.4/5.3hp 3.3/4 kw	4.4/5.3hp 3.3/4 kw
Output capacity	40L/min (40.6GPM)	40L/min (40.6GPM)	60L/min (16GPM)	50L/min (13.2GPM)	30L/min (8GPM)	30L/min (8GPM)
Max. pressure	40bar / 580psi	40bar / 580psi	30bar / 435psi	30bar / 435psi	30bar / 435psi	30bar / 435psi
Max. Delivery height	40m (131ft)	40m (131ft)	30m (98ft)	30m (98ft)	20m (66ft)	20m (66ft)
Max. Delivery distance	60m (197ft)	60m (197ft)	60m (197ft)	60m (197ft)	40m (131ft)	40m (131ft)
Max.Grain size	6mm	6mm	8mm	8mm	5mm	5mm
Nozzle size		Standard 4 nozzle	es included.Available	size 8/10/12/14/16	/ 20mm	
Hopper capacity	100 L	100 L	100L	100L	65L	65L
Mixer capacity	1	120 L	1	1	1	100(120) L
Mixer power	1	4HP 3kw	1	1	1	4HP 3000w
Feature	with compressor	with compressor & mixer	engine driven	electric drive	with compressor	with mixer

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## **Electrostatic Powder/Liquid Coating Machine**







G3 GUN

Excellent extraction rate, significantly reducing the amount of powder

One-touch buttons for quick get the best coating result for different complex shapes work pieces

New pulse plus the intelligent technologies generate static manner, maximizing the electrostatic effect

Advanced design make great contributes towards high powder covering ratio in spraying various of shapes of work pieces. Distinctive design of three air ways in spraying gun guarantee to obtain good conditions of powder output and ideal layer

The control unit connection all using quick coupling way easy to use Super quality with specially wheel.



Model No.	DP-EP500	DP-EP610	DP-EP800D	DP-EP900S	DP-EF100			
Mains input voltage	220V/110V	220V/110V	220V/110V	220V/110V	220V/110V			
Operating frequency	50Hz /60Hz	50Hz /60Hz	50Hz /60Hz	50Hz /60Hz	50Hz /60Hz			
Input power	50W	50W	50W	50W	50W			
Nominal output voltage	0-100KV (adjustable)	0-100KV (adjustable)	0-100KV (adjustable)	0-100KV (adjustable)	15-60KV (adjustable)			
Nominal output current	180Ua(max)	180UA(max)	180Ua(max)	180UA(max)	80UA(max)			
Protection type	IP54	IP54	IP54	IP54				
Ambient temperature range		0°C - +40°C (+32°F - +104°F)						
Max. operating temperature			50°C					



EZ Gun Trigger and Trigger Lock The Smoothest, lightweight & Softest gun trigger ever in the market! Safety Lock could also be used for keeping the gun continiously spraying without pulling the trigger manually. Rugged&Solid Design Durable forged aluminum with stand sharsh work environments Polished&Aodized body is easy to clean Exclusive Needle Design Factory set needle no need adiustments

Guaranteed for life against breakage The spring doesn't touch any fluid, prolong its lifetime



Airless spray gun (max.250bar)

X450 Gun Repair Kits

Factory set needle 5 minutes to exchange

the repair kits



DP-6371

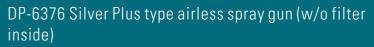


DP-6372





DP-680



Large fluid passing way for big painting project Painting go through the tip nozzle directly, without touch to the needle or spring. Reduce the parts worn or rusting. 2-finger or 4-finger types are both available. Max.pressure: 345bar

/5000psiOutlet thread: 11/16" or 7/8" Inlet connector: 1/4" NPSM, 1/4"PT, M16\*1.5

DP-6375L Straight handle airless spray gunwith swivel outlet, with tip & tip quardWith 50cm extension pole



Max.270bar / 3900psi pressure

Inlet connector: 1/4"NPSM, 1/4"PT, M16\*1.50utput connector: 7/8"4- finger trigger Built-in airless filter (standard is 60mesh white color)

Straight design reduce the hand fatigue for long time spraying, and easy spray to any

DP-6375 Straight handle airless spray gun withswivel outlet, with tip & tip guard







DP-6376L Silver Plus type airless spray qun (w/o filter inside) with 50cm extension pole

Airless spray gun with tip & tip guardMax.270bar / 3920psi pressure Inlet connector: 1/4" NPSM, 1/4"PT, M16\*1.50utput connector: 11/16", 7/8"4-finger trigger Anodized aluminium Forged gun body for light weight (0.58kgs) and highpressure. Built-in airless filter could be easily replaced. (standard filterincluded is 100mesh yellow color) With Auto-cleaning reverse airless tip. Swivel free inlet connector.

DP-600 High pressure airless spray gun forged aluminum + quench / hardening process7mm super big fluid passing way without clog Specially designed for putty I plaster (max.350bar)

DP-690 High pressure airless spray gun 500bar(no filter inside) forged aluminum + quench 1 hardening process bodyfor pneumatic driven airless pump (max.500bar)



DP-600 Color available: Gold, Blue, Red, Chrome coating etc.



Air-Mixed Airless Spray Gun Air-Assisted Airless Spray Gun

#### Type of Feed: Pressure

Standard Nozzle: 0.43mm(517)Optional nozzle: 0.28mm-0.48mmOperating pressure: 1000-4000psiPatten width: 250-310mmPaint distance: 30cm

Paint inlet connection: 1/4-NPSM or 1/4PT

#### 500bar high pressure airless gun



Designed for pneumatic airless paintsprayer (without filter inside.)Max.pressure: 500bar 1 7250psilnlet connector: 1/4"NPSM, 1/4"PT,M16\*1.5 Outlet thread: 7/8", 11/16", M16\*1.5

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#### **AIRLESS SPRAY TIPS**

#### DP-637XT

X Design Reversible Airless Spray Tip,
Tip Gasket & Tip Guard Combo Kit
Stainless steel shank + Tungsten carbide orifice
Nylon + stainless steel tip gasket, Durable and
easily reversed for cleaning.
Tip Shank Diameter: 11.1mm
Max.5000 PSI (345BAR)



#### DP-637LPT

SPRAYS AT LOWER PRESSURE EASY PREP AND CLEANUP LONGER LIFE TIME LESS OVERSPRAY



Orifice Size	Fan Width - Inches								
inch	2"-4"Fan								
0.008"	108	208	308						
0.010"	110	210	310	410	510				
0.012"	112	212	312	412	512				
0.014"	114	214	314	414	514				
0.016"	116				516	616			
0.018"					518	618			
0.020					520	620			



Reversible Airless tips & tip gasket combo kitStainless steel shank + Tungsten carbide orifice

Nylon + stainless steel tip gasket, Durable and easily reversed for cleaning. Tip Shank Diameter: 11.1mmMax.5000 PSI (345 BAR)

This tip could fit Titan, Wagner, ASM, Airlessco etc.Most kind of airless guns. Guaranteed perfect quality, fine atomization. Over 5000 m2 lifetime. Tip size available: from 0.011" to 0.035" (2xx to 6xx)Best quality, best selling.

Reversible Airless tips & tip gasket combo kitAirless tip in RAC V type, used for old Graco guns. Stainless steel shank + Tungsten carbide orificeNylon + stainless steel tip gasket, Durableand easily reversed for cleaning. Tip Shank Diameter: 11.1mmMax.5000 PSI (345 BAR)

Tip size available: from 0.011" to 0.035" (2xx to 8xx)



Airless tip in RAC X type, used for new Graco contractor guns. Stainless steel shank + Tungsten carbide orifice

New material tip gasket, for easily reversed for cleaning. Tip Shank Diameter: 11 4mmMax.5000 PSI (345 BAR)

Guaranteed perfect quality, fine atomization. Over 5000 m2 lifetime. Tip size available: from 0.011" to 0.035" (2xx to 6xx)

#### LineLaser road marking tips

1708&1908 with width 14cm specially for road line marking Creates clean, laser-sharp lines with no fuzzy edges or thin spots Designed specifically for parking lots, roads, warehouse floors, crosswalksand athletic fields

Ensures consistent paint thickness, from edge to edge, less overspray and long-lasting lines Sprays heavy water-base to thin alkyd traffic paints



#### **Chart for airless tips**













#### Blister Package

Orifice Size	Fan Width - Inches							Flow Rate		Application	Filter		
inch	2" -4" Fan	4" -6" Fan	6" -8" Fan	8" -10" Fan	10" -12" Fan	12" -14" Fan	16" -18" Fan	24" -26" Fan	4"-6" Fan	gpm	L/min		
0.011"	111	211	311	411						0.12	0.45	0	
0.013"	113	213	313	413	513	613				0.18	0.68	Stain or Lacquer	150mesh (red)
0.015"	115	215	315	415	515	615				0.24	0.91	Oil Base Paint	100mesh (yellow
0.017"	117	217	317	417	517	617			1708	0.31	1.17	Latex Paint	100mesh (yellow
0.019"	119	219	319	419	519	619	819	1219	1908	0.38	1.44	/ Acrylic / Enamel	
0.021"	121	221	321	421	521	621	821	1221		0.47	1.78	/ Acrylic / Enamel	60mesh (white)
0.023"		223	323	423	523	623	823	1223		0.57	2.16	Heavy latex	
0.025"		225	325	425	525	625	825	1225		0.67	2.54		60mesh (white)
0.027"		227	327	427	527	627	827	1227		0.77	2.91		
0.029"		229	329	429	529	629	829	1229		0.9	3.41		30mesh (green)
0.031"		231	331	431	531	631	831	1231		1.03	3.9	Elastomeric	
0.033"		233	333	433	533	633	833	1233		1.17	4.43	/ Blockfiller	
0.035"		235	335	435	535	635	835	1235		1.31	4.96	/ Primer	
		237	337	437	537	637					3.41		
		239	339	439	539	639					3.9		
		241	341	441	541	641					4.43		
		243	343	443	543	643					4.96		
				445	545	645					3.41		
				447	547	647					3.9		
				449	549	649					4.43		
				451	551	651					4.96		
				453	553	653					4.43		
				455	555	655					4.96		

**Example**: For a tip with a .017" orifice and a 10" - 12" fan pattern, order DP637T-517 Reversible Tip. Fan width of a spray pattern is measured at 12" from the surface.

# ccessories Parts Airless

A: plug-in type

Size: 27mm diameter, 144mm height Filter with wing: Fit Graco / Airlessco / Asturo etc. Filter without wing: Fit Larius, Titan, etc. DP-637FM30 30 mesh (637FM30W without wing) DP-637FM60 60 mesh (637FM60W without wing) DP-637FM100 100 mesh (637FM100W without wing)

DP-637FM Airless filter for pump manifold





DP-637FT Airless filter for pump manifold Size: 27mm diameter, 72mm height Filter Fit Graco / Larius etc. DP-637FT30 30 mesh DP-637FT60 60 mesh DP-637FT100 100 mesh DP-637FT150 150 mesh



DP-637FB Airless manifold filter for Graco pumps Size: 20.6mm diameter, 91mm height DP-637FB60 black (60 mesh) DP-637FB100 blue (100 mesh)



DP-637FB2 Airless manifold filter for Graco pumps Size: 31.0mm diameter, 110mm&180mm height DP-637FB60 black (60 mesh) DP-637FB100 blue (100 mesh)



DP-637SF Suction filter Size: 3/4", 1", 1-1/4", One-layer or Two-layers are available.

#### Airless Parts Accessories

Airless filters for spray gun Stainless steel + welded (A. Plug-in type, B. Thread screw-in type)

DP-637F150 red (150 mesh) (Suitable for tip size: 0.009", 0.011", 0.013")

DP-637F180 red (180 mesh) (Suitable for tip size: 0.009", 0.011", 0.013")

Airless filters for spray gun Stainless steel + welded (A. Plug-in type, B. Thread screw-in type)

DP-637F100 yellow (100 mesh)

Airless filters for spray gun Stainless steel + welded (A. Plug-in type, B. Thread screw-in type)

DP-637F60 white (60 mesh) (Suitable for tip size: 0.019", 0.021", 0.023", 0.027")

DP-637F80 white (80 mesh)



Airless filters for spray gun Stainless steel + welded (A. Plug-in type, B. Thread screw-in type)

DP-637F30 Green (30 mesh) (Suitable for tip size: 0.027", 0.029", 0.031", 0.033")



Stainless steel + welded

**A**. Plug-in type,

**B**. Thread screw-in type

DP-637F30 Green (30 mesh)

DP-637F60 white (60 mesh)

DP-637F80 white (80 mesh)

DP-637F100 yellow (100 mesh)

DP-637F150

DP-637F180 red (180 mesh)

red (150 mesh)

DP-637FG Airless filter for Graco guns Size: 7.3mm diameter, 111.5mm height DP-637FG60 black (60 mesh) DP-637FG100 blue (100 mesh)





DP-637LT15 15cm extension pole DP-637LT30 30cm extension pole DP-637LT50 50cm extension pole DP-637LT75 75cm extension pole DP-637LT100 100cm extension pole DP-637LT150 150cm extension pole



DP-637LS15 15cm extension pole with swivel safety guard DP-637LS30 30cm extension pole with swivel safety guard DP-637LS50 50cm extension pole with swivel safety guard DP-637LS75 75cm extension pole with swivel safety guard DP-637LS100 100cm extension pole with swivel safety guard



DP-637LG15 15cm extension pole with safety guard DP-637LG30 30cm extension pole with safety guard DP-637LG50 50cm extension pole with safety guard DP-637LG75 75cm extension pole with safety guard DP-637LG100 100cm extension pole with safety guard

With extra long tube (150cm) for high rolling jobs Ideal for refinishing your house.

Recommend to connect with DP6375 straight-hand airless spray gun

### **Airless Parts Accessories**





#### 2-layers WIRE braided (Standard SAE100 R7)

Model	Size	Diameter (in*out)			
	inch	mm	Bar psi	Bar Ps	si
637H01	1/4"	6.3X13.3	400 5800	1450 21	000
637H02	5/16"	7.9X14.9	380 5500	1300 18	850
637H03	3/8"	9.5X16.7	350 5070	1160 17	400
637H04	1/2 "	12.7X19.8	310 4490	1050 15	900

#### 2-layers FIBRE braided (Standard SAE100 R7)

	Size				Burst press	
	inch	mm	Bar	psi	Bar	Psi
637H05	1/4"	6.3X12.7	340	4930	1360	19270
637H06	5/16"	7.9X115.0	310	4495	1240	17980
637H07	3/8"	9.5X18	250	3625	1000	14500
637H08	1/2 "	12.7X21.6	220	3190	880	12760

#### DP-637H High pressure airless painting hose (with spring protected at both ends)

Material: nylon inner tube, Polyurthane covered. Color: Blue, Red, Yellow, Black The hose is conductive (static free) UL approved.



Sc01 Swivel Connector
Full stainless steel, Ball bearing structure, rotate flexibly.
Size: 1/4"\*1/4", 3/8"\*3/8",1/4\*3/8 NPSM
All available in female or male end.



DP-637SP Swivel free connector for extension poleSize: 7/8", or11/16"Max.pressure: 250bar



#### **DP-637CS**

Swivel free connector for airless gun or machine Size: 1/4"\*1/4", 3/8"\*3/8", 1/4"\*3/8" etc.Thread in BSP, PT, NPSM, and Metric size

#### DP-637C Hose Connector

Size: 1/4"\*1/4", 3/8"\*3/8", 1/4"\*3/8" etc.Thread in BSP, PT, NPSM, and Metric sizeMaterial: steel

#### **DRYWALL FINISHING TOOLS** & ACCESSORIES

## **Smoothing Blades**

The WBS series professional skimming blades are designed for a superior finish. The high-quality, ergonomic tools needed to deliver a perfect finish on any smoothing job with considerably less effort! There are 7 lengths available: 15cm, 25cm, 35cm, 45cm, 60cm, 80cm and 100cm.



Precision aluminum skimming blades Delivers the smoothest finish, virtually eliminating sanding

Precise pivot point integrated into the handle grip area

**Ergonomic design** Requires less effort than standard knives for less fatigue and greater productivity



Attaches to blades in seconds

Extendable design to reach anywhere

Composite blade handles Lightweight composite for all-day comfort. Delivers a lighter and warmer experience than other heavy, cold metal designs

#### Flex Blade

Keeps the material on the work surface and off the blade, thereby minimising waste and the need for cleaning. Rounded edges for perfect smoothing

Flexes to provide more pressure and finishing area. Up to 10 times more contact area with the surface



35CM/45CM/80CM Smoothing Kit

## **Aluminium Stilts**



DP-ST4864

Name: 48" -64" aluminium stilts Adjustable height: 48" Load limit: 225LBS Package: carton box N.W: 10.5KGS G.W: 11.5KGS

Dimension: 32\*23\*128CM



DP-ST1523

Name: 15" -23" aluminiun Adjustable height: 15" Load limit: 225LBS Package: carton box N.W: 5.7KGS G.W: 6.3KGS Dimension: 31\*21\*58CM



DP-ST2440

Name: 24" -40" aluminium stilts Adjustable height: 24" Load limit: 225LBS Package: carton box N.W: 7.0KGS G.W: 8.0KGS

Dimension: 31\*21\*76CM





Plaster box PB-10

- \* Smooth roller design for easy mounting on the wall surface
- \* The pressure of the top head is adjustable for apply different surface shape or
- \* The degree of the plaster box and bar is adjustable
- \* The degree between work surface and bar is adjustable & locked.
- \* Telescope design to meet different length

Wall Smoothen Board WSB-20

\*Width: 40 / 45 / 50 / 60cm

\*Length adjustable from 1.3 to 2.4 / 3.6 / 5 / 6m

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## **Spray Guide Painting Tool**



Quickly cut-in around windows, doors and roof lines with the ability to cover 30 feet in just 15 seconds
Eliminates time consuming masking or cutting in with a brush Attaches to an extension pole decreasing ladder work
Unique freewheeling disc glides smoothly over virtually every surface

DP-637SPT Spray Guide Painting Tool

Hopper Gun can be used for applying plaster,hard coat stucco, EIFS, small scale shotcrete, papercrete, arthen mixes etc.
Hopper:304 stainless steel.
Valve: 100% high quality brass,1/2" female swivel 1/4" air plug with 3/8"
NPT male.



## **HVLP Turbine Paint Sprayer**



Power:1400W.
Standard motor: 2 stage.
(3-stage is available also).
Paint sprayer type: HVLP
Operating pressure: 4-6 psi.
Fluid Delivery Volume: 0.3L/mins.
Hose Length: 7.5M.
Tip nozzle size: 1.0/1.3/1.5MM.



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AODD/Double Diaphragm Pump



Pressure Tank /Pots & Air Agitator



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Texture/Plaster /Cement Sprayers



Electrostatic Coating Equipment



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