

# Dedicated **In Painting**



NINGBO DINO-POWER MACHINERY CO., LTD.













# 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.



Factory



### **Easy Pressure Control**

Easy Pressure Control with user-friendly symbols for 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.

### 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.



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

### **Includes:**

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





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.

### **Airless Field Striper**

### DP-X6L Gas/Battery drive





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)

# Recessories

High quality Valves

ensure the durability





🗄 🔣



#### High Pressure hose and Connector

With S.S. Tungsten Carbide, Ceramic ball

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



444

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\*



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

**Airless Spray Tip** 



DP-637SX\*



**Tip Gasket** For use with latex and solvent-based materials.

DP-637G\* \*Mark means the standard size along with machine







External fuse for easy Maintenance

3





Replaceable Worn Parts Extends sprayer life.

### NEW! AIRLESS SPRAYER



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.



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



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



5 www.dpairless.com | ELECTRICAIRLESS PISTON



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

Available on models X24-81L, T60/T85



Available on models with high cart.



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.





+ HC6 Material Hopper Convert your unit to this Hopper for smaller jobs that do not require as much paint Less cleanup and gravity feed helps to assure your unit stays primed with material when using small amounts of paint Available on models X20-X32

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.





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

Available on models X20-X81L High Cart



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

Available on models X51L-X81L T60-T85





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

### Features:

#### High Quality Drive Train

Hardened steel gears provider quieter operation and longer bearing and gear lifetime



#### 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 longer

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



_		X20
	SPECIFICATIONS	
	Motor Power	1100w
	Motor type	PMDC
	Max. Flow Rate	2.0L/min
	Max. Tip size	0.021''
	Max.Working pressure	200Bar
_	Weight	16kgs

Notes: 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.



#### Includes:

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.



X2	20C
	40V
	10.5Ah
	600w
	PMDC
	0.021''
	200Bar



X20i(H)

X20i includes all features from the X20

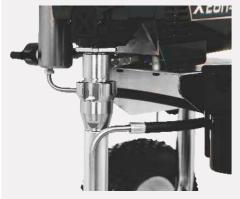
### Features:



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.

## **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.



#### 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



	X2UI(H)
SPECIFICATIONS	
Motor Power	1100w
Motor type	PMDC
Max. Flow Rate	2.0L/min
Max. Tip size	0.021''
Max.Working pressure	200Bar
Weight	16kgs



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

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

Notes: The HC6-24 material hopper is optional.

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.



#### X32/X40

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 longer



### **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

		X32	X40
	SPECIFICATIONS		
E	Motor Power	2600w	2800w
X 32	Motor type	Brushless	Brushless
	Max. Flow Rate	3.5L/min	4.0L/min
	Max. Tip size	0.031''	0.035''
ALC: NO	Max.Working pressure	227Bar	227Bar
	Weight	21kgs	23kgs



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
ECIFICATIONS		
tor Power	2600w	2800w
tor type	Brushless	Brushless
k. Flow Rate	3.5L/min	4.0L/min
k. Tip size	0.031''	0.035''
k.Working pressure	227Bar	227Bar
ight	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.



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.



#### Includes:

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

	X51L
SPECIFICATIONS	
Motor Power	3000w
Motor type	Brushless Motor
Max. Flow Rate	5.0L/min
Max. Tip size	0.037''
Max.Working pressure	227Bar
Weight	48kgs



Notes: The HC-60 Material hopper is optional.



#### Includes:

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.

X81L

4500w
Brushless Motor
8.0L/min
0.045''
227Bar
52kgs



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



#### Includes:

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

Motor Power

Max. Flow Rate

Max.Working pressure

Max. Tip size

Weight

Motor type



The HC-60 Material hopper is optional.

TBS MAINTERNER TBS MA

#### Includes:

T60

Brushless Motor

3000w

6.0L/min

0.037'' 227Bar

48kgs

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.



#### T85

5000w
Brushless Motor
8.5L/min
0.045''
227Bar
52kgs

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

					S			
							Th	MAK
	10	<u> </u>	10 /	10 /	A p	A/	se p	
	X20	X20C	X20i	X24	X24H	X28	X28H	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'' <b>*</b> 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 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	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)

A70		AT 10	<u>\$70</u>		<i>\$</i> 70	
X32H	X40	X40H	X51L	X81L	<b>T60</b>	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/3300ps
2600W	2800W	2800W	3000W	4500W	3000W	5000W
Corded	Corded	Corde d	Corded	Corded	Corded	Corde
High-Cart	Stand	High-Cart	High-Cart	High-Cart	High-Cart	High-Car
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	Electroni
Y	Y	Y	Y	Y	Y	
Brushless DC	Brushless DC	Brushless DC	Brushless DC	Brushless DC	Brushless DC	Brushless D
90M	90M	90M	90M	90M	90M	900
2M	2M	2M	2M	2M	2M	21
			52.4/67kgs	56/70.6kgs	52.4/67kgs	56/70.6kg
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&54
1/4"*15M	1/4''*15M	1/4''*15M	3/8''*15M	3/8''*15M	3/8''*15M	3/8''*15N
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 Monkey wrench(0-30mm) Monkey wrench(6-86mm) 3/8"(FNJ8"(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	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	45cm extension pole Lubricating oil 17-19 Double open er wrench 19-22 Double open e wrench Cross screwdriver Monkey wrench(0-30m Monkey wrench(6-88m 3/8"(F)X3/8"(M) Swin 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 (30.9CBM)		100 SETS(30.9CBM)	63 SETS(25.1CBM)	63 SETS(25.1CBM)	63 SETS(25.1CBM)	63 SETS(25.1CBM)









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

#### Quality v-packing & piston rod

Teflon+Leather vpackings&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.

#### **PMDC** motor

Powerful permanent magnet DC motor for strong power.



### **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.



#### **TWO Guns available**

for thepainting job, with higher efficiency.

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

Item No.	DP-6318	DP.6318H	DP-6320
Pressure controlling	Mechanical	Mechanical	Mechanical
Motor power	1.3HP 1000W	1.3HP 1000W	1.8HP1400W
Max.pumping capacity	1.8L/min(0.47GPM)	1.8L/min(0.47GPM)	2.2L/min(0.58GPM)
Max.tip size	0.019"	0.019"	0.023"
Max.pressure	210bar/3040psi	210bar/3040psi	210bar/3040psi

DP-6318H

DP-6320H

### **TEFC/Brush less Motor**

The brushless motor is more powerful, durableand reliable, no carbon brush and no sparkduring the spraying, the oi 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.

2 guns is available at the same time

#### The Enhanced Fluid Pump Design

DP-6337iB

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

# **Air ess** Piston Pumps

#### **Triple filter system**

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

### **PMDC** motor

Powerful permanent magnet DC motor for strong power.

# 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)



### U-Cart is optional

### **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.



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 job.

## 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.





DP-6331ip

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	21Obar/3040psi	210bar/3040psi	210bar/3040psi

DP-6321i

DP-6325i

### Quality proven fluid pump

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

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



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

Portable carry type

applications.

Chrome coated trolley with Pneumatic tyre

For easy moving and transportation.

DP-6331i



# ELECTRIC DIAPHRAGM Airless **Paint Sprayer**

DINO-POWER

## **XAIRLESS DIAPHRAGM PUMP**



	l	16-2006	
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	25.5/30kas	23.36/31kgs	16.5/22kgs

### Compact Size

Means

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

25.5/30kgs 62x38x52.5cm

### Easy Maintenance

62x38x52.5cm

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

62x37.5x42.5cm

### **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



### 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)

ltem No.	DP-6860E	DP-6000	DP-7000
Pressure controlling	Mechanical	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







# **Pneumatic** Airless Paint Sprayer



### 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.



### 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.

Model No.			DP-K451	
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	r 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(kgs)	31.5kgs/69.3lbs	33kgs/72.6lbs	30kgs/66lbs	

### 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.

### 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.







### Advanced technology, high performance

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	ST CONTRACTOR
Air pressure (Bar)	3-7	3-7	
Stroke (mm)	120	120	
NW/GW (kgs)	64/131	64/131	
Meas	72x79x135cm	72x79x135cm	



DP-6C

DP-9C

### **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

DP-9C could spray Inorganic zinc coatings, epoxy zinc-rich 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	Φ240
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 p	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	652	×70×110c	m	65×	70×110	cm
Can 2-guns spraying sametime?	yes	no	yes	yes	no	yes	yes	no



### DP-6391A/B/C



# GAS Airless Paint Sprayers &Hydraulic Pumps





- 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.

Model No.	DP-7900	DP-7900E(Electric)	DP-7900TX
Suction system	normal	normal	low suction
Engine power	6.5HP 4875W	4.0HP 3000W	6.5HP 4875W
Max. pumping capacity	8.3L/min (2.19GPM)	8.0L/min (2.19GPM)	8.3L/min (2.19GPM)
Max. nozzle size	0.048"	0.047"	0.048"
Max. 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"

### EZ pressure control system

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





(Electric Power) 8.0L Max.0.047"

### DP-7900 TX

Submerged Fluid Section



### **X-Pro Series Hydraulic Pump**

### Direct Dirve Motor/Engine



### DP9800E/DP-9900E

### Multiple Choice

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



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





HONDA

### 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

### Belt Dirven Motor /Engine Hydraulic Sprayers



### The Practical Swing cart

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



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"



### DP-9600G



### Multiple Choice

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

### DP-9600E

### **500Bar Hydraulic Sprayer**

### **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

### 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

### **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+H
Transmission	Belt	Belt
Motor power	9KW 13HP	9KW 13HP
Voltage/Frequency	"3-phase 380V/	"3-phase 38
	HONDA engine"	HONDA eng
Flow rate	15-20L/min	8L/min
Max. tip size	0.065"	0.053"
Max.Working pressure	275bar/4000psi	500bar/725
Oil Motor	Taiwan Oil Motor	Taiwan Oil M
Gross weight	195/235kgs	195/235kgs
Meas	115x80x135cm	115x80x13



### DP-GH6934

Hvdraulic

80V/ aine'

50psi Motor

Scm



### **Airless Road Line Striper**

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.

HONDA



DP-6335LGB Standard package include 2 guns + 2 hoses

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

### **Diaphragm Pump**



D	p_g	90	LG	B	

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

Item No.

Engine power

Max. pressure

Max. flow rate

Max. tip size

Net weight

Carton size

Guns

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.

DP-980L

3.0L/min

0.025"

75/100kgs

106\*71\*88cm

One

5.5HP Honda

250Bar/3625Psi

DP-990L2

4.0L/min

90/115kgs

106\*71\*88cm

0.029"

Two

5.5HP Honda

250Bar/3625Psi

**DP-980LR** 

3.0L/min

0.025"

62/91kqs

106\*64\*68cm

One

5.5HP Honda

250Bar/3625Psi

- 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**



### X24L

Standard package include 1 gun +1 hose

• 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 striner

ldeal fro small to medium-size line marking projects on athletic fields and pavement, parking lots, roads marking etc.

### **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.



#### 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.



**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.



**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.





### DP-LC880TD 4 G uns 2 Lines With Glass Beads



Glass Beads Device is Optional

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.

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

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



### DP 6325LSP ONE GUN DP 6335LSP TWO GUNS

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.



ltem 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

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



**ZT-01** Driven by Gas



ZT-01	ZT-02
Honda engine	1000W Brushless Motor
5.5HP	1.5HP Gasoline Generator
16km/H	30km/H
10km/H	10km/H
65/75	79/89
140x70x100	120x72x85
	Honda engine 5.5HP 16km/H 10km/H 65/75

### Line Striper Booster



### **ZT-02** Driven by motor Electricity by generator



# Double diaphragmpump

K17

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.











**Precious regulation** valve assembly

Model No.		DP-K13	DP-K17	DP-K18	DP-K25	DP-K40	DP-K56	DP-K180
Fluid Input	t Size	3/8 inch	3/8 inch	3/8 inch	3/8 inch	1⁄₂ inch	3/4 inch	1 inch
Max.Press	sure	7bar / 101.5psi	7bar / 101.5psi	7bar / 101.5psi	7bar / 101.5psi	7bar / 101.5psi	7bar / 101.5psi	8bar / 116psi
Air Input S	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.Prssa	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 Co	onsumption Capacity	150NL/Min	150NL/Min	150NL/Min	200NL/Min	350NL/Min	380NL/Min	960NL/Min
Particle M	aximum Diameter	Ф2mm	Ф2mm	Ф2mm	Ф2mm	Ф3mm	Ф3mm	Ф6mm
Net Weigh	nt	7kgs	9kgs	8kgs	8.5kgs	9kgs	9kgs	9kgs
Carton Bo	x 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

K25



### **Double Diaphragm Pump**

K18

K40





DP-K13



DP-K56



DP-K25M With Mixer

PR-5B

### **Fluid Regulator**



WJ-JT







DP-K180



DP-W101 Optional for Fine Finish with DD pumps.



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



DP-6401/6402/6403 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)

### **Stainless Steel Paint Tank**



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

### PAINT TANK

### DP-6411H/12H/13H/14H/16H

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







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	NONE	NONE	NONE	Ф22cm X 28cm	Ф22cm X 28cm
(Diameter X Height)					
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	Ф24cm X 26cm	Ф24cm X 29cm	Φ24cm X 35cm	Φ24cm X 33cm	
(Diameter X Height)					Ф24cm X 33cm
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)	Ф30cm X 30cm	Ф30cm X 30cm	Ф30cm X 40cm	Ф30cm X 40cm
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)	Ф31.8cm X 34cm	Ф31.8cm X 34cm	Ф31.8cm X 41cm	Ф31.8cm X 41cm
Agitator Motor Power	NONE	1/4HP	NONE	1/4HP
Contents in Package	<ol> <li>paint tank</li> <li>pressure gauge</li> <li>regulator</li> <li>CE safety valve</li> <li>on-off ball valve</li> <li>manual, etc."</li> </ol>	<ol> <li>paint tank</li> <li>pressure gauge</li> <li>regulator</li> <li>CE safety valve</li> <li>on-off ball valve</li> <li>manual, etc."</li> </ol>	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."

Model No.	DP-6414H	DP-6414A	DP-6416H	DP-6416A
Tank Volume	40L	40L	60L	60L
Agitator Type	Manual Agitator	AirAgitator	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)	Ф35cm X 35cm	Ф35cm X 35cm	Ф35cm X 50cm	Ф35cm X 50cm
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)	Ф38cm X 40cm	Ф38cm X 40cm	Ф38cm X 55cm	Ф38cm X 55cm
Agitator Motor Power	NONE	1/4HP	NONE	1/4HP
0	1. paint tank	1. paint tank	1. paint tank	1. paint tank
	2. pressure gauge	2. pressure gauge	2. pressure gauge	2. pressure gauge
	3. regulator	3. regulator	3. regulator	3. regulator
Contents in Package	4. CE safety valve			
Ŭ	5. on-off ball valve			
	6. manual, etc."	6. manual, etc."	6. manual, etc."	6. manual, etc."

Pneu And-held Type Alu. & Nyd Steel Blad

Clamped Type

### Handheld, Clamping & Stationary Type Air Agitator

Model No.	PM201A	PM201B	PM202A	PM202B	PM203A	PM203B	PM204A	PM204B	PM205A	PM208B
Description	Air Motor		Hand-Held		Easy Lift		Stationery		Clamping 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			260L/min		260L/min		260L/min		260L	./min
Tank Capacity		1	10	gal	10	gal	5g:	al	50	gal
Axis Dimension	12mm		12mm		12mm		12mm		12mm	
Impeller Size	/		105mm		105mm		105mm		160mm	







**Polyurethane Foam Reactor / Sprayer** 



DP-FA25 For Polyurethane Foam DP-FA65 For Polyurea



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





For spraying



For injection



DP-FA25 DP-FA65 DP-FA50 DP-FA60 Item No. Air Supply 0.9MPa 1m³/min 0.9MPa 1m3/min 0.9MPa 1m<sup>3</sup>/min 0.9MPa 1m<sup>3</sup>/min Polyurethane & Polyurea Application Polyurethane Polyurethane & Polyurea Polyurethane 1:1 1:1 1:1 1:1 Mixing ratio 110bar/1595psi 250bar/3625psi 200bar/2900psi 200bar/2900psi Max. working pressure 2~12Kg/mir 2~12Kg/mir 9kgs/min 9kgs/mir Output volume 90M 120M 90M 90M Max. hose length Heating temperature ע 80~0 ע 80~0 ע 80~0 ע 90~0 Net weight 139kgs 170kgs 197kgs 197kgs Gross weight 224kgs 240kgs 244kgs 244kgs Dimensions 97x78x160cm 86.5x80x148cm 90x90x148cm 90x90x148cm



• 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 sprayer machine.

• 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.





HXP20

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℃ (194°F)	0-88℃ (190°F)	0-90℃ (194°F)
Max. hose length	90m (295ft)	90m (295ft)	90m (295ft)	90m (295ft)

### **Polyurea Sprayer**



### Fusion Type Gun



### Polyurea spray gun

### HXP20B (Mixing ratio adjustable)

### **Putty / Plaster/Texutre Electric Rotor Stator Sprayer**

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



T2



T5





T10

Item No.	T2	Т5	Τ7
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)

- 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
- 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





T20

Item No.	Т9	T10	T20	Т30
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*113cm)

### **Screw Pumps**

• Sprays fibered, aggregate and water-based materials (no solvent-based coatings can be applied)



### **Putty | plaster | texture sprayer**





- I 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**

Brushless Motor (Waterproof) DRO For pressure and voltage Built-in stirring system Easy carry handle Weight is 18kgs!





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 (diesel engine drive)

#### DP-N6 N6

cement mortar sprayer (electrical) N6M cement mortar sprayer with mixer N6C cement mortar sprayer with compressor N6MC 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 nozzl	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	/	100(120) L
Mixer power	1	4HP 3kw	1	1	/	4HP 3000w
Feature	with compressor	with compressor & mixer	engine driven	electric drive	with compressor	with mixer

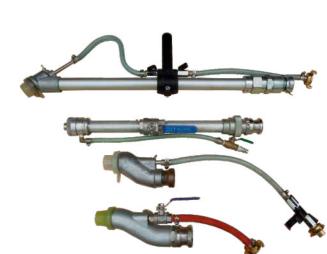


### **Cement mortar sprayer**

### DP-N3

N3 cement mortar sprayer (electrical) N3M cement mortar sprayer with mixer N3C cement mortar sprayer with compressor N3MC cement mortar sprayer with mixer & compressor





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



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

quality

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							

#### 55 www.dpairless.com

Airless Accessories





pairless.com 56

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

with



Airless spray gun with tip & tip guardMax.270bar / 3920psi pressure Inlet connector: 1/4" NPSM, 1/4"PT, M16\*1.5Output 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)



Color available: Gold, Blue, Red, Chrome coating etc.



DP-450

Airless spray gun (max.250bar) Built-in gun filter, swivel connector

X450 Gun Repair Kits

Factory set needle 5 minutes to exchange

the repair kits





Max.270bar / 3900psi pressure Inlet connector: 1/4"NPSM, 1/4"PT, M16\*1.5Output 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 angle.



#### DP-6376 Silver Plus type airless spray gun (w/o filter inside)

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

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

G4(

#### 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

57 www.dpairless.com



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

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

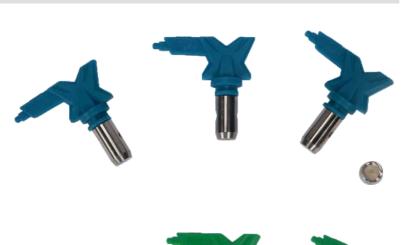
High pressure

airless spray gun

### **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	4"-6"Fan	6"-8"Fan	8"-10"Fan	10"-12"Fan	12"-14"Fan	16"-18"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

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)

Reversible Airless tips & tip gasket combo kit 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

Orifice Size	Fan Width - Inches						
inch	2" -4" Fan	4" -6" Fan	6" -8" Fan	8" -10" Fan	10" -12" Fan	12" -14" Fan	16" -18
0.011"	111	211	311	411			
0.013"	113	213	313	413	513	613	
0.015"	115	215	315	415	515	615	
0.017"	117	217	317	417	517	617	
0.019"	119	219	319	419	519	619	819
0.021"	121	221	321	421	521	621	821
0.023"		223	323	423	523	623	823
0.025"		225	325	425	525	625	825
0.027"		227	327	427	527	627	827
0.029"		229	329	429	529	629	829
0.031"		231	331	431	531	631	831
0.033"		233	333	433	533	633	833
0.035"		235	335	435	535	635	835
		237	337	437	537	637	
		239	339	439	539	639	
		241	341	441	541	641	
		243	343	443	543	643	
				445	545	645	
				447	547	647	
				449	549	649	
				451	551	651	
				453	553	653	
				455	555	655	

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.



Tips

Aireless Spray





Application Flow Rate Filter 8" Fan 24" -26" Fan 4"-6" Fan gpm L/min 0.12 0.45 Stain or Lacquer 150mesh (red) 0.18 0.68 0.24 0.91 Oil Base Paint 100mesh (yellow) 1708 100mesh (yellow) 0.31 1.17 Latex Paint 1219 0.38 1.44 1908 /Acrylic/Enamel 60mesh (white) 1221 0.47 1.78 1223 0.57 2.16 60mesh (white) 1225 0.67 2.54 Heavy latex 1227 0.77 2.91 1229 0.9 3.41 Elastomerio 1231 1.03 3.9 30mesh (green) / Blockfiller 1.17 4.43 1233 / Primer 1.31 4.96 1235 3 4 1 3.9 4.43 4.96 3.41 3.9 4.43 4.96 4.43 4.96

### AIRLESS FILTERS

DP-637FM Airless filter for pump manifold 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)

### **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 (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")

Size: 27mm diameter, 72mm height 637FT

637FM

637FB



637FB2



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

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

61 www.dpairless.com

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)

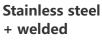
DP-637FT Airless filter for pump manifold

DP-637FB2 Airless manifold filter for Graco pumps Size: 31.0mm diameter , 110mm&180mm height

Stainless steel + welded

DP-637FB60 black (60 mesh) DP-637FB100 blue (100 mesh)





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 red (150 mesh)

DP-637F180 red (180 mesh)





**DP-637LT** 

(Aluminium material)

)P-637LS

(tip not included)

Extension pole with swivel safety guard

Extension pole for airless spray gun

### **Airless Parts Accessories**

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



-layers WIRE braided (Standard SAE100 R7)										
	Size		Working pressure							
	inch	mm	Bar	psi	Bar	Psi				
637H01	1/4"	6.3X13.3	400	5800	1450	21000				
637H02	5/16"	7.9X14.9	380	5500	1300	18850				
637H03	3/8"	9.5X16.7	350	5070	1160	17400				
637H04	1/2 "	12.7X19.8	310	4490	1050	15900				

#### 637H 637⊢ 637H 637⊢

### 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.



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

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

With extra long tube (150cm) for high rolling jobs Ideal for refinishing your house. Recommend to connect with DP6375 straight-hand airless spray gun



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-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

**DP-637PR** 

Paint Roller (for airless sprayer)



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

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



#### 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

### 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" -64" Load limit: 225LBS Package: carton box N.W: 10.5KGS G.W: 11.5KGS Dimension: 32\*23\*128CM

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

DP-ST1523



### 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 corner
  - \* 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



### DP-ST2440

Name: 24" -40" aluminium stilts Adjustable height: 24" -40" Load limit: 225LBS Package: carton box N.W: 7.0KGS G.W: 8.0KGS Dimension: 31\*21\*76CM



### Wall Smoothen Board WSB-20

\*Width: 40 / 45 / 50 / 60cm \*Length adjustable from 1.3 to 2.4 / 3.6 / 5 / 6m

### **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.



# TABLE

DIY Airless Paint Sprayers



Air Powered Paint Sprayers

27~30

43~45

1~4



AODD/Double Diaphragm Pump

le 👔

### **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.



Texture/Plaster /Cement Sprayers





Drywall Tools & Others

65-67

51~54



### **TABLE OF CONTENTS**



Electric Paint Sprayers-Pisotn pump



5~22

Electric Paint Sprayers-Diaphragm Pump

23~26



Gas Powered Paint Sprayers &Hydraulic Pump



Lline Marking Machine&Booster

31~36

**Pressure Tank** 

/Pots & Air

Agitator

37~42



Polyurethane Foam/Polyurea Sprayer

46~48

49~50



Airless Gun /Tip/Filter/Hose

55~64

55