

# POWERED FOR PROS





**WE ARE**

**TALENCO**

Shanghai Talenco Industry Co.,Ltd has been the fastest growing premium-quality sprayer machinery company globally over the last 12 years. We design, develop, manufacture, and sell, Airless Paint Sprayer, Texture Sprayer, Line Striper and Diaphragm pump.

With cooperative supplier chain in China, South Korea, Germany and other countries. Besides our core sprayer business, we also select well-qualified China and worldwide factory product to meet clients demands with one-stop supply service.



Discover Talenco



Talenco's mission is to create a premium quality and complete product chain, improve the efficiency of partner sourcing operations, and provide customers with high value-added services.

# CONTENTS



**01** ELECTRIC AIRLESS SPRAYER 01-13

---



**02** PNEUMATIC AIRLESS SPRAYER 14-19

---



**03** INTERNAL PIPE SPRAYER AND BLASTER 20-23

---



**04** TEXTURE SPRAY MACHINE 24-30

---



**05** ROAD LINE STRIPER 31-42

---



**06** AIR-OPERATED DIAPHRAGM PUMP 43-48

---



**07** POLYURETHANE POLYUREA SPRAY MACHINE 49-52

---



**08** ACCESSORIES 53-55

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# 01

## ELECTRIC AIRLESS SPRAYER





Specification	TL-390	TL-490	TL-595	TL-695	TL-595 (High Body)	TL-795	TL-795 (Low Body)	TL-1095
Voltage	110v/220v, 50-60Hz	110v/220v, 50-60Hz	110v/220v, 50-60Hz	220v, 50-60Hz	110v/220v, 50-60Hz	110v/220v, 50-60Hz	110v/220v, 50-60Hz	110v/220v, 50-60Hz
Power	1000W	1500W	1500W	2600W	1500W	3000W	3000W	3000W
Output Pressure	200Bar/3000Psi	227Bar/3300Psi	227Bar/3300Psi	227Bar/3300Psi	227Bar/3300Psi	227Bar/3300Psi	227Bar/3300Psi	227Bar/3300Psi
Flow Rate	2L/Min	2.5L/Min	2.5L/Min	3.8L/Min	2.5L/Min	4L/Min	4L/Min	5.5L/Min
Max Tip size	0.023	0.025	0.025	0.029	0.025	0.031	0.031	0.035
Weight	21.5KG	21.5KG	21.5KG	27KG	50KG	63KG	55KG	68KG
Dimension	46×43×49.5cm	46×43×49.5cm	46×43×49.5cm	48×42×57cm	58×55×88cm	68×65×89cm	59×55×63cm	68×65×89cm



Specification	TL-R650	TL-R700	TL-R750	TL-970	TL-P6	TL-P7	TL-P8	TL-P8H	TL-A9	TL-A9 PLUS
Voltage	110v/220v, 50-60Hz	220v, 50Hz	220v, 50Hz	220v, 50Hz / Honda GX270	220v, 50Hz / Honda GX200	220v, 50Hz / Honda GX270	220v, 50Hz / Honda GX270	220v, 50Hz / Honda GX270	380v, 50Hz / Honda GX390	380V, 50Hz / Honda GX390
Power	3000W	4000W	4000W	4000W/9.0HP	4000W/6.5HP	4000W/9.0HP	4000W/9.0HP	4000W/9.0HP	7500W/13HP	9750W/13HP
Output Pressure	227Bar / 3300Psi	227Bar / 3300Psi	227Bar / 3300Psi	227Bar / 3300Psi	227Bar / 3300Psi	227Bar / 3300Psi	227Bar / 3300Psi	465Bar / 6750Psi	227Bar / 3300Psi	500Bar / 7250Psi
Flow Rate	6L/Min	8L/Min	9L/Min	10L/Min	10L/Min	10L/Min	10L/Min	5.7L/Min	15L/Min	9.5L/Min
Max Tip size	0.039	0.041	0.049	0.045	0.045	0.045	0.045	0.041	0.055	0.051
Weight	75KG	77KG	82KG	135KG	128KG	135KG	135KG	135KG	220KG	240KG
Dimension	68×65×89cm	68×65×89cm	68×65×89cm	112×74×102cm	112×74×102cm	112×74×102cm	112×74×102cm	112×74×102cm	124×82×143cm	124×82×143cm

TL-390/TL-490 are Beginner Level Sprayer. Compact and Light-Weight. Design for Medium-Duty Residential jobs.



**TL-390**

- Potentiometer Installed
- No Interruptions
- No Pulses
- Smaller Tips (515 and 517) are allowed

**TL-490**

- Have Stable Circuit Board
- Brushless Motor



Specification	TL-390 (Brush Motor, with Potentiometer)	TL-490 (Brushless Motor, with circuit board)
Voltage	220v, 50-60Hz	220v, 50-60Hz
Power	1000W	1500W
Output Pressure	200Bar/3000Psi	227Bar/3300Psi
Flow Rate	2L/Min	2.5L/Min
Max Tip size	0.023	0.025
Jet Distance	350-400mm	350-400mm
Weight	21.5KG	21.5KG
Dimension	46 x 43 x 49.5cm	46 x 43 x 49.5cm
Accessories	Spray Gun, 619 Nozzle, 15m Hose, Suction Hose, 50cm Extension Pole, Lube Oil, Manual	Spray Gun, 619 Nozzle, 15m Hose, Suction Hose, 50cm Extension Pole, Lube Oil, Manual

TL-595/TL-695 are the best choice for professionals looking for optimal performance and control for daily use on residential projects.



**6L Hopper**

### TL-595/TL-695

- Compact and portable
- Smart control with digital display
- Design for superior spraying performance



Specification	TL-595	TL-695
Voltage	110v/220v, 50-60Hz	220v, 50-60Hz
Power	1500W	2600W
Output Pressure	227Bar/3300Psi	227Bar/3300Psi
Flow Rate	2.5L/Min	3.8L/Min
Max Tip size	0.025	0.029
Weight	21.5KG	27KG
Dimension	46 x 43 x 49.5cm	48 x 42 x 57cm
Accessories	Spray Gun, 621 Nozzle, 15m Hose, Suction Hose, 50cm Extension Pole, Lube Oil, Manual	Spray Gun, 621 Nozzle, 20m Hose, Suction Hose, 50cm Extension Pole, Lube Oil, Manual

When searching for a small electric sprayer with exceptional features and performance, professional contractors should consider the Model TL-595/TL-695 airless sprayer as the perfect upgrade.



**TL-595(High Body) / TL-695(High Body)**

- Easy to move around with trolley.
- With digital display.

Specification	TL-595(High Body)	TL-695(High Body)
Voltage	110v/220v, 50-60Hz	220v, 50-60Hz
Power	1500W	2600W
Output Pressure	227Bar/3300Psi	227Bar/3300Psi
Flow Rate	2.5L/Min	3.8L/Min
Max Tip size	0.025	0.029
Weight	50KG	55KG
Dimension	58*55*88cm	58 × 55 × 88cm
Accessories	Spray Gun, 621 Nozzle, 15m Hose, Suction Hose, 50cm Extension Pole, Lube Oil, Manual	Spray Gun, 621 Nozzle, 15m Hose, Suction Hose, 50cm Extension Pole, Lube Oil, Manual

TL-795 is the industry standard for big residential and commercial contractors who spray a wide range of coatings.



### TL-795

- Standard
- Pro-Contractor



### TL-795(Low Body)

- Compact design with less shipping cost

Specification	TL-795	TL-795(Low Body)
Voltage	110v/220v, 50-60Hz	110v/220v, 50-60Hz
Power	3000W	3000W
Output Pressure	227Bar/3300Psi	227Bar/3300Psi
Flow Rate	4L/Min	4L/Min
Max Tip size	0.031	0.031
Weight	63KG	55KG
Dimension	68 × 65 × 89cm	59 × 55 × 63cm
Accessories	Spray Gun, 625 Nozzle, 20m Hose, 50cm Extension Pole, Lube Oil, Manual	Spray Gun, 625 Nozzle, 20m*1/4 Hose, 50cm Extension Pole, Lube oil Manual

TL-1095/TL-R700 are ideal choice of large professional painting contractors.



**TL-1095**

- Designed for commercial and industrial user.
- Allow to spray with multiple guns, long hose and heavy-duty coating.

**TL-R700**

- High power and output electric airless sprayer
- Designed for paints flame retardants and plasters.



Specification	TL-1095	TL-R700
Voltage	110v/220v, 50-60Hz	220V/50HZ
Power	3000W	4000W
Output Pressure	227Bar/3300Psi	227Bar/3300Psi
Flow Rate	5.5L/Min	8L/Min
Max Tip size	0.035	0.041
Weight	68KG	77KG
Dimension	68 x 65 x 89cm	68 x 65 x 89cm
Accessories	Spray Gun, 631Nozzle, 20m*1/4 Hose, 50cm Extension Pole, Lube oil, Manual	Heavy Duty Spray Gun, 635 Nozzle, 15m*3/8 Hose, Whip hose 1.5m*1/4, 50cm Extension Pole, Lube Oil, Manual



TL-R650 is 3 in 1 airless paint sprayer.

It is designed for medium to large residential and commercial job.



### TL-R650

- Paint: Sprays the full range of paints and primers
- Heavy Coatings: Level 5, Drywall Mud, fireproofing, waterproofing, vapor-barrier, and more
- Decorative Texture: Orange Peel, Splatter, and Knockdown (with Air-Atomizer Kit)



Specification	TL-R650
Voltage	110v/220v, 50-60Hz
Power	3000W
Output Pressure	227Bar/3300Psi
Flow Rate	6L/Min
Max Tip size	0.039
Weight	75KG
Dimension	68 × 65 × 89cm
Accessories	Heavy Duty Spray Gun, 635 Nozzle, 15m*3/8 Hose, Whip Hose 1/4*1.5m, 50cm Extension Pole, Lube Oil, Manual

TL-R750 is highest power and flow airless sprayer.  
 Suitable for plaster, putty, dispersion paint and fire protection.



### TL-R750

- Pro-Contractor powerful sprayer: paint/putty/plaster
- Max Flow rate: 9.2L/Min.

Specification	TL-R750
Voltage	220V/50HZ
Power	4000W
Output Pressure	227Bar/3300Psi
Flow Rate	9.2L/Min
Max Tip size	0.049
Weight	82KG
Dimension	68 × 65 × 89cm
Accessories	Heavy Duty Spray Gun, 639 Nozzle, 25m*3/8 Hose, Whip Hose 1/4*1.5m, 50cm Extension Pole, Lube Oil, Manual

TL-970 works with a powerful hydraulically driven piston pump. Ideal for high viscosity materials, multi-gun use and working at heights.

## TL-970

Suitable for large commercial projects where materials such as:

- Flame retardant,
- Emulsion,
- Latex,
- Fabric adhesive,
- Corrosion protection,
- Thick-film materials,
- Bitumen or airless spray filler



Specification	TL-970
Voltage	220v, 50Hz
Power	4000W/GX270-9.0HP
Output Pressure	227Bar/3300Psi
Flow Rate	10L/Min
Max Tip size	0.045
Weight	135KG
Dimension	112 x 74 x 102cm
Accessories	Heavy Duty Spray Gun, 541 Nozzle, 15m*3/8 Hose, Whip Hose 1/4*1.5m, 50cm Extension Pole, Lube Oil, Manual

TL-P6 works with a powerful hydraulically driven piston pump. Ideal for high viscosity materials, multi-gun use and working at heights.



**TL-P6/TL-P7**

Suitable for large commercial projects where materials such as:

- Flame retardant,
- Emulsion,
- Latex,
- Fabric adhesive,
- Corrosion protection,
- Thick-film materials,
- Bitumen or airless spray filler



Specification	TL-P6	TL-P7
Voltage	220v, 50Hz / Honda GX200	220v, 50Hz / Honda GX270
Power	4000W/GX200-6.5HP	4000W/GX270-9.0HP
Output Pressure	227Bar/3300Psi	227Bar/3300Psi
Flow Rate	10L/Min	10L/Min
Max Tip size	0.045	0.045
Weight	128KG	135KG
Dimension	112 x 74 x 102cm	112 x 74 x 102cm
Accessories	Heavy Duty Spray Gun, 539 Nozzle, 15m*3/8 Hose, Whip Hose 1/4*1.5m, 50cm Extension Pole, Lube Oil, Manual	Heavy Duty Spray Gun, 541 Nozzle, 15m*3/8 Hose, Whip Hose 1/4*1.5m, 50cm Extension Pole, Lube Oil, Manual



### TL-P8

- Works with a powerful hydraulically driven piston pump.
- Ideal for high viscosity materials, multi-gun use and working at heights

### TL-P8H

- Can deliver 6750PSI (465 BAR) Max. pressure.
- Allows to handle hard-to-atomize materials such as silicone and other waterproofing and protective coating materials.



Specification	TL-P8	TL-P8H
Voltage	220v, 50Hz / Honda GX270	220v, 50Hz / Honda GX270
Power	4000W/GX270-9.0HP	4000W/GX270-9.0HP
Output Pressure	227Bar/3300Psi	465Bar/6750Psi
Flow Rate	10L/Min	5.7L/Min
Max Tip size	0.045	0.041
Weight	135KG	135KG
Dimension	112 × 74 × 102cm	112 × 74 × 102cm
Accessories	Heavy Duty Spray Gun, 541 Nozzle, 15m*3/8 Hose, Whip Hose 1/4*1.5m, 50cm Extension Pole, Lube Oil, Manual	Heavy Duty Spray Gun, 531 Nozzle, 15m*3/8 Hose, whip Hose 1/4*1.5m, 50cm Extension Pole, Lube Oil, Manual



**TL-A9**

- Ideal for high production professional contractors who demand uninterrupted performance, for airless painting, plastering and texturing.

**TL-A9 Plus**

- Most Powerful hydraulic sprayer in the industry.
- Equipped with a 13 HP Honda engine to deliver maximum pressure of 7250 PSI
- It is able to atomize the hard to spray materials



Specification	TL-A9	TL-A9 PLUS
Voltage	380v, 50Hz / Honda GX390	380V, 50Hz/ Honda GX390
Power	7500W/13HP	9750W/13HP
Output Pressure	227Bar/3300Psi	500Bar/7250Psi
Flow Rate	15L/Min	9.5L/Min
Max Tip size	0.055	0.051
Weight	220KG	240KG
Dimension	124 × 82 × 143cm	124 × 82 × 143cm
Accessories	Heavy Duty Spray Gun, 343 Nozzle, 15m*1/2 Hose, Whip Hose 1.5m*3/8, Lube Oil, Manual	Heavy Duty Spray Gun, 831- 539 Nozzle, 15m*3/8 Hose, Whip Hose 2m*1/4, Lube Oil, Manual

# 02

## PNEUMATIC AIRLESS SPRAYER



**Product Features:**

- Pressured air as the power, steady and reliable, malfunction ratio is extremely low.
- Pressure pulsation is small; the coating layer is even, the coating quality is better.
- The route is long, the exhaust is big, the frequency of switching direction is low, hard to be damaged by friction, the life of the machine and the maintenance cycle extends.
- Use new type silencing device

**Application:**

- Sprayings for big components like steel structure、ships、trains、cars、trailers、floors、pressure containers、railway vehicles、containers、pipes、tanks、bridges、Tubing、lifting equipment、water gate etc.



Specification	GP-301	GP-451	GP-681T
Fluid Pressure Ratio	30:1	45:1	68:1
Maximum Fluid Working Pressure	21.0Mpa / 210bar	31.0Mpa / 310bar	46.8Mpa / 468bar
Delivery(liter)/Min	3.8	16	9
Displacement Per Cycle	60cc	250cc	180cc
Stroke Length (mm)	100	120	120
Air Pressure Range (BAR)	3-7	3-7	3-7
Maximum Operating Temperature	82°C (180°F )	82°C (180°F )	82°C (180°F )

**GP12C**

Specification	GP12C	GP12C-2(Air-mix)
Pressure Ratio	30:1	30:1
Max Flux: L/Min	6L	6
Compress Air (Mpa)	0.3~0.6	0.3~0.6
Pump Reciprocating Times/Min	100	100
Diameter of Cylinder (mm)	Φ125	Φ125
Weight (Kg)	32	32

Air-mix sprayer is designed to create a new spraying technology which combines the advantages of the conventional and Airless spraying

#### The advantages:

1. Avoid paint particles rebounds, reduce coating consumption by up to 35% and more lower fluid pressure generating less overspray.
2. No dry spray occur, lower paint velocity reduces turbulent flow happen.
3. Excellent atomization quality and homogeneity of the coating film.
4. Lower fluid pressure versus similar technology reduced consumption of nozzles, spray gun and pump.
5. No risk of hose burst, reduced the possibility of damage.
6. Reduced spray booth maintenance.

**GP12C-2(Air-mix)**

**Product Features:**

- It especially appropriates for the long-acting, anti-corrosion coating construction, 830.831 marine paint, and most conventional coatings, such as phenolic aldehyde, alcohol acid, amidogen, nitro group, acrylic acid, latex paint and other coatings.
- The high-press hose can be increased to 50 – 150 meters according to the coating type and the needs of the construction work.
- Stable and low failure rate with the compressed air as the motive power.
- Advanced technology, small pressure fluctuation, uniform coating and better coating quality.
- With long stroke, large output volume, low direction-changing frequency, the machine is not easy to be damaged so that the total life and maintenance cycle could be extended.



**GP7030**



**GP4518**

**Application:**

Coatings for ships, automobiles, trailers, railway cars, containers, pipes, storage tanks, oil tanks, bridges, water locks, lifting equipment, port facilities and other large components



**GP6C/GP2569**

Specification	GP4518	GP4533	GP6C	GP2569	GP7030	GP7615
Pressure Ratio	45:1	45:1	68:1	69:1	70:1	76:1
Max Flux: L/Min	18	33	14	18	30	15
Compress Air (Mpa)	0.3~0.6	0.3~0.6	0.3~0.6	0.3~0.6	0.3~0.6	0.6
Air Consumption (L/Min)	220-2200	100-1000	250~2400	250~2400	300~2500	250~2400
Diameter of Cylinder (mm)	Φ200	Φ280	Φ250	Φ250	Φ264	Φ250
Weight (Kg)	52	77	55	64	80	70

### Product Features:

- Suitable for every kind of low or high viscosity liquid material.
- Have a small splash of paint, paint saving and Eco-friendly.
- External mixing reduces equipment failure rate resulting from material solidify.
- Provides accurately mixed and proportioned material to reduce waste.



**GP4336/6536/2440**  
**Two-component Sprayer**

### Internal mix type:

- Build-in mix system in the spray gun, to make even mixture.
- 1:1 fixed mix ratio

### External mix type:

- Can spray two component fast cure type liquid material.
- Mix ration between Group A and Group B can make mechanical adjustment

Specification	GP4336	GP6536	GP2440
Mixed Form	Internal Mix Type	External Mix Type	Injection Type
Pressure Exchanging Rate	43:1	65:1	24:1
Single Group the Most Flux: L/Min	3.63	3.63	20L/Min
Compress Air (MPa)	0.3~0.6	0.3~0.6	0.3~0.6
Stroke (mm)	100	100	120
Mixing Ratio	1:1	1:1	1:1
Weight of the Whole Machine (Kg)	54	54	90



**GP3845 GP4634**

**Product Features:**

- Suitable for every kind of low or high viscosity liquid material.
- Have a small splash of paint, paint saving and Eco-friendly.
- External mixing reduces equipment failure rate resulting from material solidify.
- Provides accurately mixed and proportioned material to reduce waste.

**Internal mix type:**

- Build-in mix system in the spray gun, to make even mixture.
- 1:2/1:3/1:4 fixed mix ratio

**External mix type:**

- Can spray two component fast cure type liquid material.
- Mix ration between Group A and Group B can make mechanical adjustment.

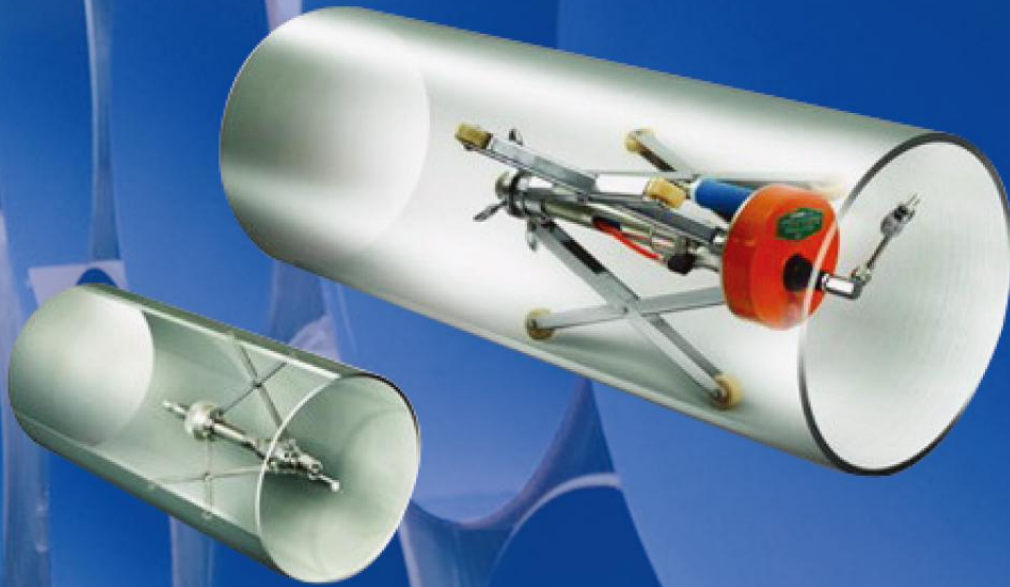


**GP3834**

**Two-component Sprayer**

Specification	GP3845	GP4634	GP3834
Mixed Form	Internal mix type or (External mix type)		
Pressure Exchanging Rate	(2:1)	(3:1)	(4:1)
Output Pressure (Mpa)	30	30	20-23
Compress Air (MPa)	0.6	0.6	0.6
Stroke (mm)	120	120	100
Fluidity	15L/Min	15L/Min	12L/Min
Weight of the Whole Machine (Kg)	90	90	100

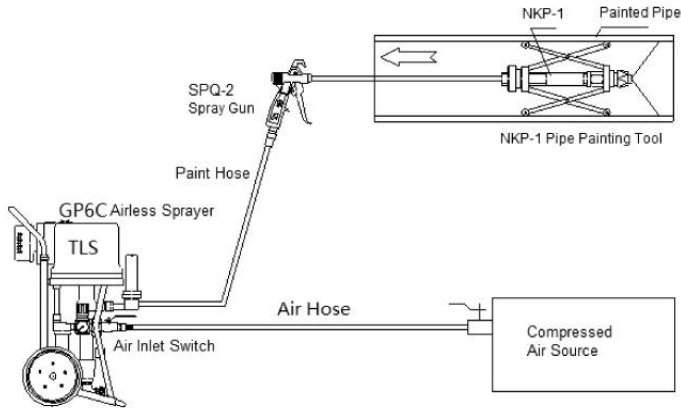
# 03 INTERNAL PIPE SPRAYER AND BLASTER



### Internal Pipe Sprayer

### NKP-1

Coating pipeline diameter	Φ50-300mm (2"-12")
Dimension	200×150×100 mm
Weight	1.5KG



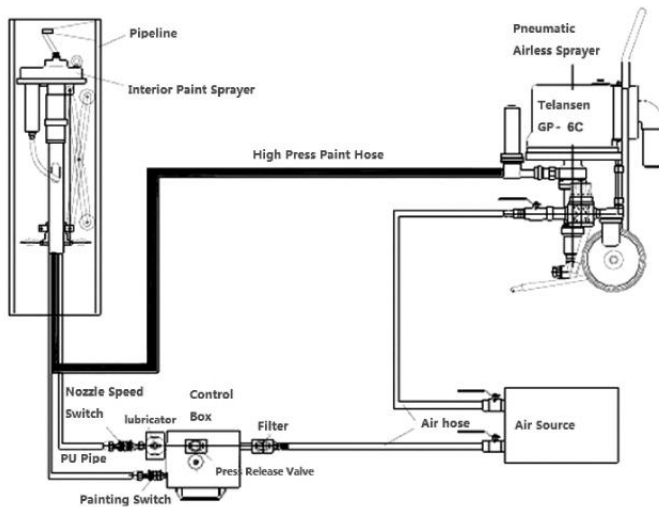
### NKP-1

- Use high-pressure paint delivered by airless spraying machine.
- Through a special nozzle, the paint is atomized to form into a trumpet shape (cone shape, hollow) sprayed on the inner surface of the pipe to realize the coating of the pipe.

### Internal Pipe Sprayer

### NKP-3

Coating pipeline diameter	300-1200mm ( 12"- 47" )
Dimension	930 × 430 × 480 mm
Weight	35KG



### NKP-3

- Use high-pressure paint delivered by airless spraying machine.
- Rotate and move along the inner wall of the pipe through the inner wall sprayer to complete the spraying work on the inner wall of the pipe.

**Internal Pipe Sprayer****IPC-190**

Coating pipeline diameter	150-300mm (6"-12")
Dimension	50*20*34CM
Weight	10KG

**IPC-190 Internal Pipe Coating Machine**

- Designed to coat the inside of pipe or tubing ranging from 150–300mm (6"–12") ID without the need to rotate pipe or tubing and apply an even paint firm thickness throughout.
- Generally, any type of coating may be used in this tool that can be airless sprayed.

**Internal Pipe Sprayer****IPC-900**

Coating pipeline diameter	300-900mm (12"-36")
Dimension	50*20*34CM
Weight	15KG

**IPC-900 Internal Pipeline Coating Machine**

- Designed to coat the inside of pipe or tubing ranging from 300mm–900mm (12 " –36 " )ID without the need to rotate pipe or tubing and apply an even paint firm thickness throughout.
- Generally, any type of coating may be used in this tool that can be airless sprayed.

### Internal Pipe Blaster

**IPB-75**



**IPB-250**



**IPB-450**



**IPB-900**



Specification	IPB-75	IPB-250	IPB-450	IPB-900
Coating Pipeline Diameter(mm)	30-75mm (1.2"-3")	60-300mm (2.3"-12")	250-450mm (10'-18')	450-900mm (18'-36')
Working Pressure (Mpa)	0.5-0.7	0.5-0.7	0.5-0.7	0.5-0.7
Max Abrasize Granularity(mm)	0.8	0.8	1.2	1.2
Surface Quality Level	Sa2-3	Sa2-3	Sa2-3	Sa2-3

### Internal Pipe Blaster

**IPB-X900/ IPB-X1200**



Specification	IPB-X900	IPB-X1200
Coating Pipeline Diameter(mm)	300-900(12"-36")	300-1200(12"-47")
Working Pressure (Mpa)	0.5-0.7	0.5-0.7
Max Abrasize Granularity(mm)	1.2	1.2
Surface Quality Level	Sa2-3	Sa2-3

### Products Description:

- Internal pipe blasting equipment are designed to blast clean pipes ranging in size from 30mm–1200mm(1.2 " –47 " )I.D. The tool connects to an abrasive blast machine in place of s standard nozzle. In operation, the internal pipe blasting nozzle directs the air/abrasive mixture at a deflection tip. This tip causes the blast pattern to fan out into a wide, circular pattern, which cleans the inside of pipe as the tool is passed through.

# 04 TEXTURE SPRAY MACHINE



**TL Series Texture sprayers** are ideal for the large residential and commercial contractor needing a compact yet powerful texture sprayer capable of handling a wide variety of materials, such as synthetic stuccos, deck coatings, stone paints and more.

**T1**



**T5**



**T7**



**T7A**



Specification	T1	T5	T7	T7A Build-in Air Compressor
<b>Voltage</b>	220V-240V/50Hz	220V-240V/50Hz	220V-240V/50Hz	220V-240V/50Hz
<b>Air Compressor</b>	/	/	/	1500W,250L/Min
<b>Power</b>	1100w	1800w	2800w	2800w
<b>Flow Rate</b>	10L/Min	12L/Min	18L/Min	18L/Min
<b>Max Particles</b>	2mm	3mm	3mm	3mm
<b>Output Pressure</b>	20Bar	20Bar	30Bar	30Bar
<b>Max Spraying Height</b>	10m	10m	20m	20m
<b>Net Weight (KG)</b>	46.5 KG	42 KG	54 KG	54 KG
<b>Gross Weight (KG)</b>	49 KG	70 KG	83 KG	83 KG
<b>Accessories</b>	1pcs Spray Gun, 2pcs Nozzles, (6mm × 1pcs, 8mm × 1pcs), 1pcs-7.5meter Hose	1pcs Spray Gun, 4pcs Nozzles (4mm/6mm/8mm/10mm), 1pcs-7.5meter Hose	1pcs Spray Gun, 4pcs Nozzles, (4mm/6mm/8mm/10mm), 1pcs-10meter Hose	1pcs Spray Gun, 4pcs Nozzles, (4mm/6mm/8mm/10mm), 1pcs-10meter Hose

T8



Peristaltic Pump

T9



T30



Quick Disassembly

Specification	T8	T9	T30 Build-in Air Compressor
Voltage	220V-240V/50Hz	220V-240V/50Hz	220V-240V/50Hz
Air Compressor	/	/	1500W,250L/Min
Power	1800w	3000w	4000w
Flow Rate	8L/Min	30L/Min	25L/Min
Max Particles	3mm	3mm	3mm
Output Pressure	55Bar	50Bar	30Bar
Max Spraying Height	30m	30m	30m
Net Weight (KG)	72 KG	70 KG	105 KG
Gross Weight (KG)	106 KG	100 KG	152 KG
Accessories	1pcs Spray Gun, 4pcs Nozzles, (4mm/6mm/8mm/10mm), 1pcs-10meter Hose	1pcs Spray Gun, 4pcs Nozzles, (4mm/6mm/8mm/10mm), 1pcs-10meter Hose	1pcs Spray Gun, 4pcs Nozzles, 4mm/6mm/8mm/10mm), 1pcs-10meter Hose

**High Pressure Screw Pump HP 30 Airless Plaster** is powerful spiral pump with combination of robust rotor–stator pump technology and comfortable airless technology.

It is easy handling, excellent reliability and maximum performance.

HP30 can be used for high–viscosity fillers sets new standards in terms of pumping performance and operating convenience.

**HP30**



Specification	HP30
Voltage	220V/50Hz
Power	3000w
Max Working Pressure	140bar
Flow Rate	6 (L/min)
Tip Size	543
Max Spraying Height	20m
Max Spraying Distance	40m
Gross Weight	110 KG
Dimension	137 × 81 × 59cm
Max Aggregate Size	2mm
Accessories	15M-1/2" Hose × 1pcs 2M-3/8" Whip Hose × 1pcs Spray Gun × 1pcs Spray tip 543 and Tip holder English Manual 1pcs



## TL-F450E



- Piston pump technology easily handles fireproofing materials.
- Gets projects done faster, high-pressure performance.
- Long lasting wear parts for more uptime, less downtime.
- Easy to use, simple to maintain.
- Ideal for fireproofing over structural steel.

### Products Description:

- F450E piston pump is perfect for small to medium jobs that spray up to 100 bags per day and can produce pressures of up to 600 psi (41 bar) using an energy efficient direct drive electric motor.
- This high pumping pressure will allow your crew to spray up to 30m(100ft) from the machine and pump 15 bags per hour.
- It can work with low-cost maintenance to replace with traditional screw pump.

Specification	TL-F450E
Working Pressure	41bar (600 psi, 4.1 MPa)
Spraying Pressure	34 bar (500 psi, 3.4 MPa)
Maximum Output	20 bags (about 25 kg/bag)
Delivery Rate	24 lpm (6.5gpm)
Flow Control	Adjustable
Max Hose Length	30.5 m (100 ft)
Max Vertical Conveying	15m (50 ft)
Hopper Capacity	76 L (20 gal)
Hopper (width depth)	57 × 36 cm (22.5 × 14 in)
Hopper Height	66 cm (26 in)
Pump Outlet Size	35 mm (f) Ludecke
Dimensions	116 × 61 × 97 cm (45.5 × 24 × 38 in)
Weight	95 kg (210 lb) (only machine)
Maximum Air Compressor Flow	5 cfm (Various types of air compressors)
Air Compressor Outlet Size	1/4 in QD (f)

S3



**Advantages:**

- 380v 4000W strong power, stable performance
- 75L large capacity hopper, easy to clean, wear-resistant
- Integrated control box, easy to operate, can control the machine start and stop

M6



**Advantages:**

- Water/Material modular design structure.
- Germany Motor and Air compressor
- Automatic water supply pump
- Durable Electric Engine

Specification	S3	M6
Voltage	380V 50Hz	380V/50Hz
Power	4000 w	4000 w
Air Compressor	/	3000 w
Flow Rate	25L/Min	30L/Min
Output Pressure	40Bar	50Bar
Max Spraying Height	40m	20m
Max Spraying Distance	60m	40m
Hopper Capacity	75L	115L
Max Aggregate Size	6mm	5mm
Filling Height	/	900mm
Net Weight	100 KG	220 KG
Gross Weight	140 KG	250 KG
Dimension(L*W*H)	91 × 60 × 119cm	123 × 72 × 155cm
Accessories	1pcs Spray Gun, 4pcs Nozzles, 1pc-10meter Hose	1pcs Spray Gun, 1 pcs 11m 12" ) air hose, 1pcs-10M Spray Hose

**M7**



- M7 adopts 4000w powerful motor and imported PFT rotor and stator.
- Integrated control electric box, make projects safer, easier to use and more convenient.

**Application:**

- Gypsum, mortar, cement, waterproof coating, fireproof coating, insulation materials, etc.

**M9**



- 7500W variable frequency motor,
- All-in-one multifunctional blender,
- 50L Large Flow, High Efficiency

**Quick-Setting Pump Design for Gypsum Based Fireproof coating**

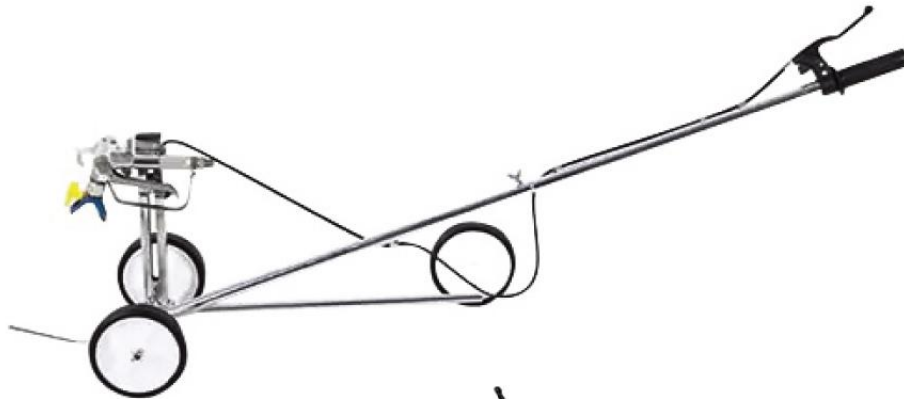
Specification	M7	Specification	M9
Voltage	380V/50Hz	Voltage	380V/50Hz
Power	4000w	Driving Power	7500w
Max Particle Size	6mm	Mixing Power	2200W
Flow Rate	25-35L/Min	Flow Rate	50L/Min
Output Pressure	30Bar	Output Pressure	40Bar
Max Spraying Height	50m	Max Spraying Height	50m
Max Spraying Distance	80m	Max Spraying Distance	100m
Net Weight	110 KG	Net Weight	240 KG
Gross Weight	140 KG	Gross Weight	278 KG
Hopper Capacity	50L	Pumping hopper capacity	150L
		Mixer hopper capacity	170L
Accessories	1pcs Long Pole Spray Gun, 1pcs 10m Discharge Tube 1pcs 10m Air Pipe 4pcs Tips (6,8,10,12,14)	Feeding method	Mixer support
		Accessories	1pcs Spray Gun, 4pcs Spray Nozzles, 1pcs-20meter Hose.

# 05 ROAD LINE STRIPER



## TL-V001 Road Line Striper

**TL-V001 Mini Line Striper** works great for a wide variety of applications for smaller line striping jobs. Just hook it up to your airless sprayer and watch it get to places you never thought you could reach!



### Features:

- Work with ANY Airless Paint Sprayer
- Compact, lightweight, and portable
- Work in a variety of narrow areas
- Lower weight reduces the burden and longer working hours
- Excellent for working in Tight Spaces

There are narrow working areas, such as warehouse parking lots and other places that traditional line striper machines cannot enter smoothly.

Using a brush or airless airbrush to do the job, it often results in uneven paint and even curved lines. You can quickly go in tight Spaces to paint perfectly straight lines by connecting the V001 Mini Side Striper to your airless paint sprayer.

The Side Striper's thin frame can work efficiently between parked cars, loaded pallets, and more crowded places.

An easy trigger pull is located on the tool's handle, allowing you to paint simultaneously as you push this line striper.

Lightweight and easy to push, the Side Striper is perfect for any line striping business, parking lot contractor, or property maintenance manager with a busy parking lot.



## TL-RL850 Road Line Striper

### Products Description:

- Designed for entry level contractors, sports turf managers and maintenance personnel who need a basic line striper.
- Easy to use, easy to transport and easy to store.
- This striper is perfect for any organization or municipal budget.
- Recommended for light, periodic-duty on small parking lots and athletic fields.

Spray Latex Paint Only



Specification	RL850
Engine Power	37.7cc 4 Stroke- KASEL or Honda Brand
Output Pressure	3000PSI/20.7Mpa
Flow Rate	1.3L/Min
Max Tip Size	0.017
Dimension	117 × 58 × 77cm
Net Weight	31 KG
Gross Weight	60 KG

## TL-ES 595 Road Line Striper

### Products Description:

- 72V-20A rechargeable battery
- 5 hours of battery life
- Suitable for small area Road Line marking

Battery Driven



Specification	ES 595
Power	72v-20A Rechargeable Battery
Output Pressure	3300PSI
Flow Rate	3.0L/Min
Max Tip Size	0.025
Dimension	102 x 76 x 86cm
Gross Weight	112 KG

## TL-V200 Road Line Striper

### Products Description:

- V200 is designed for 2-gun professional striper, delivering the most precise and consistent lines in the industry.
- It continues to be the mid to heavy duty striping solution for professional contractors who recognize the increased productivity this leader delivers.
- With its ability to use 1 or 2 gun airless paint guns, it's suitable for large parking lots, city streets and everything in between.



Specification	V200
Power	GX 200 Honda 5.5Hp Engine
Output Pressure	250Bar
Flow Rate	4.0L/Min
Max Tip Size	0.035 ( Standard 217 or 219 Tip )
Dimension	112 x 74 x 87cm
Gross Weight	98 KG

## TL-V250 / TL-V270 / TL-V290 Road Line Striper



**Ideal for professional striping/Line Marking contractors who are looking for performance and features in one gun striper.**

**This line striper is perfect for large parking lots, city streets and everything in between.**

Specification	TL-V250	TL-V270	TL-V290 Auto Skip Line
Gasoline Engine	Honda GX 160	Honda GX 160	Honda GX 160
Power	4.8 HP	4.8 HP	4.8 HP
Flow Rate	2 L/Min	4 L/Min	4 L/Min
Max Output Pressure	22 MPA	22 MPA	22 MPA
Max Tip Size:	0.021"	0.025"	0.025"
Dimension	110L x 75.7W x 92H/cm	110L x 75.7W x 92H/cm	110L x 75.7W x 92H/cm
Gross Weight	114 KG	127 KG	127 KG

## TL- D250 / TL-D270 Riding Line Striper



### Tricycle Self-propelled Line Striper

It is a combination of a traditional hand-pushed marking machine and Line driver, making the line marking work easier and more convenient.

Specification	D250	D270
Power Source	Honda GX 160 Gasoline Engine	Honda GX 160 Gasoline Engine
Max Tip Size	0.025 in	0.025 in
Number Of Spray Guns	1 Gun	2 Gun
Maximum Spraying Speed	2 L/M	4 L/Min
Max Operating Pressure	3300 PSI (22.8 MPa)	3300 PSI (22.8 MPa)
Max Speed	35KM/hour	35KM/hour

## TL-V300 PRO Hydraulic Pump Line Striper

### Products Description:

- V300 Line strippers are ideal for medium to large road marking contractors that require a steady striping pace.
- The entire unit is self-propelled with a double hydraulic system, allowing striping contractors to ride the unit with a stand-on platform.



Specification	V300
Power	GX200 Honda 5.5HP Engine
Output Pressure	200Bar
Flow Rate	10L/Min
Spray Width	5-50cm
Spray Thickness	0.2-0.4mm
Dimension	165 x 81 x 101cm
Weight	125 KG
Line driver (Optional)	Speed 10mph(16km/h) Reversing 6mph(10km/h)

## TL-V600 Road Line Striper

### Products Description:

- V600 is designed for spraying two-component marking paint, water-based paint, solvent-based paint, suitable for large-scale continuous marking requirements.

### Advantages:

- Japan's remote overflow system
- Provide stable spray pressure, reduce pulse and line changes.
- New cooling fan design. More air volume can be added to keep the hydraulic pump cool.
- High-capacity cooling system to ensure stable operation of the hydraulic system



Specification	V600
Power	5.5Hp Honda GX200 Engine
Output Pressure	3300PSI
Flow Rate	15L/Min
Max Tip Size	0.041
Glass Beads System	Air Pressure Spray, Capacity 15L(20.25KG)
Dimension	180 × 82 × 115cm
Weight	180 KG
Line driver (Optional)	Speed 10mph(16km/h) Reversing 6mph(10km/h)

## TL-V800 Road Line Striper

### Products Description:

- V800 is designed for spraying two-component marking paint, water-based paint, solvent-based paint, suitable for large-scale continuous marking requirements.

### Advantages:

- Japan's remote overflow system
- Provide stable spray pressure, reduce pulse and line changes.
- New cooling fan design. More air volume can be added to keep the hydraulic pump cool.
- High-capacity cooling system to ensure stable operation of the hydraulic system.



Specification	V800
Power	Honda GX200 5.5Hp Engine
Output Pressure	3300PSI
Flow Rate	8L/Min
Max Tip Size	0.043
Glass Beads System	Air Pressure Spray, Capacity 15L(20.25KG)
Dimension	180 × 82 × 115cm
Weight	182 KG
Line driver (Optional)	Speed 10mph(16km/h) Reversing 6mph(10km/h)

## TL-262004 Line Driver

### Products Description:

- Why walk when you can ride?  
Line Driver TL-262004 provides the most innovative, user-friendly ride-on systems in the industry. The Line Driver is the industry standard ride-on system that will help you maximize productivity on any striping, thermoplastic and scarifying application.



Specification	TL-262004
Operating Speed: Forward Mph(Km/H)	to 10 mph (16) (km/h)
Reverse Mph (Km/H)	to 6 mph (10) (km/h)
Honda Gx Engine Size Cc (Hp)	Honda GX 200 5.5HP Engine
Fuel Capacity Gal (ltr)	0.95(3.6)
Engine Starting System	Manual Pull
Dimension	150 x 80 x 100
Weight lb (Kg)	265(120KG)

## TL-V100 Thermoplastic Line Striper

### Products Description:

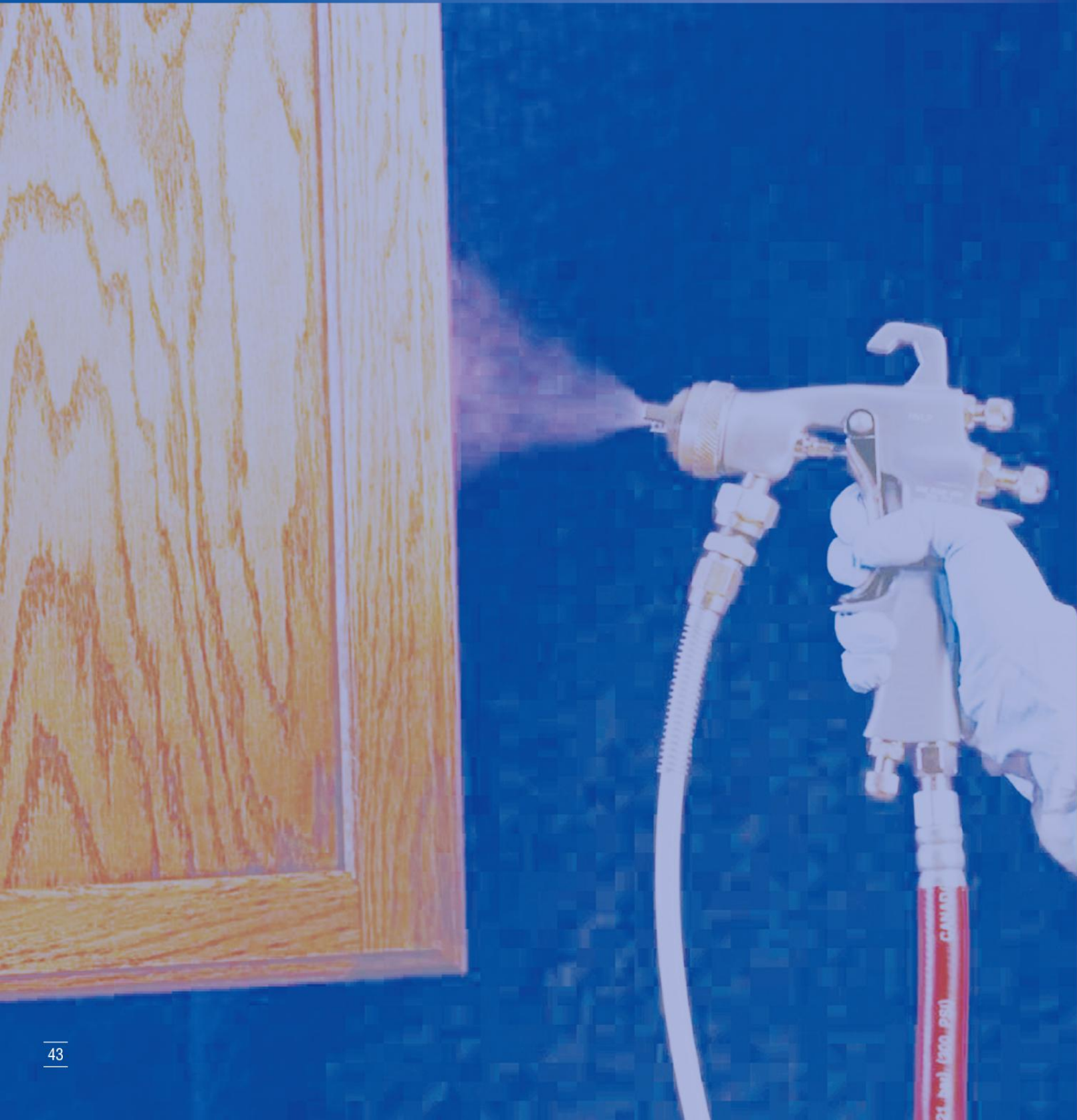
- TL-V100 Thermoplastic Line Striper is widely used in road, highway, parking lot, square, runway, airport, etc. It has the advantages of simple structure, light weight, low cost and good performance.
- It greatly influences urban planning and highway construction with its speed, efficiency and accuracy.



Specification	V100
Marking Width	50mm 100mm <b>150mm</b> 200mm 250mm 300mm 400mm 450mm
Marking Thickness	1 to 3 mm
Paint Barrel Capacity	100 kg
Marking Length	200 to 400 m <sup>2</sup> /ton
Fire Way Number	1
Glass Bead Dispenser Capacity	10 kg
Heating Temperature	180 to 210 °C
Heating Type	LPG
Marking Speed	0 to 1.5 km/h
Directional Wheel	Yes
Dimensions	1,320 × 820 × 1,000 mm
Packing Dimensions	1,170 × 840 × 1,080 mm
Weight	135 KG
Packing Weight	170 KG

# 06

## AIR-OPERATED DIAPHRAGM PUMP



**Model: A10/A15/A20/A26**

Model	A10	A15	A20	A26
<b>Max Working Pressure</b>	0.7Mpa,7Bar	0.7Mpa,7Bar	0.7Mpa,7Bar	0.7Mpa,7Bar
<b>Max Flow Rate</b>	22L/Min	43L/Min	60L/Min	65L/Min
<b>Air Inlet Size</b>	1/4" BSP	1/4" BSP	1/4" BSP	1/4" BSP
<b>Fluid Inlet Size</b>	3/8" BSP	3/8" BSP	1/2" BSP	3/4" BSP
<b>Fluid Outlet Size</b>	3/8" BSP	3/8" BSP	1/2" BSP	3/4" BSP
<b>Max Suction</b>		6.4m Wet	6.4m Wet	6.4m Wet
<b>Height</b>	5m	3.7m Dry	3.7m Dry	3.7m Dry
<b>Max Permitted Grain</b>	1mm	2mm	3mm	3mm
<b>Max Air Consumption</b>	130ML/Min	200ML/Min	350ML/Min	380ML/Min
<b>Weight (Kg)</b>	7.5Kg/Unit	8Kg/Unit	19Kg/Unit	20Kg/Unit
	4Units one	2Units one	2Units one	2Units one
	Carton	Carton	Carton	Carton
<b>Dimension</b>	58 × 50 × 40cm	58 × 50 × 40cm	58 × 50 × 40cm	58 × 50 × 40cm
	One Carton	One Carton	One Carton	One Carton

## Model: A30/A50/A80



ARO 1''



ARO 2''



ARO 3''

Model	A30	A50	A80
<b>Max Working Pressure</b>	0.7Mpa,7Bar	0.7Mpa,7Bar	0.7Mpa,7Bar
<b>Max Flow Rate</b>	110L/Min	172GPM, 651L/Min	237GPM, 897L/Min
<b>Air Inlet Size</b>	1/4" BSP	3/4" BSP	3/4" BSP
<b>Fluid Inlet Size</b>	1" BSP	2" BSP	3" BSP
<b>Fluid Outlet Size</b>	1" BSP	2" BSP	3" BSP
<b>Fluid Can and Manifold</b>	Aluminum	Aluminum	Aluminum
<b>Center Section</b>	Aluminum	Aluminum	Aluminum
<b>Ball Material</b>	Teflon (PTFE)	Teflon (PTFE)	Teflon (PTFE)
<b>Weight (Kg)</b>	28Kg/Unit 2Units one Carton	1Units one Carton	1Units one Carton
<b>Dimension</b>	58 x 50 x 40cm One Carton	One Carton	One Carton

## Model: A308

- A308 is an air-operated diaphragm spray package.
- It is a more effective alternative to traditional pressure pots and standard diaphragm pumps.
- It applies a high quality, decorative finish to wood and metal parts.



Model	A308
Max Working Pressure	0.7Mpa,7Bar
Max Air Input Pressure	0.7Mpa,7Bar
Max Flow Rate	8.5gpm/ 32L/Min
Air Inlet Size	1/4" BSP(f)
Fluid Inlet Size	3/4" BSP
Fluid Outlet Size	3/8" BSP
Pump Displacement	160CC/cycle
Weight (Kg)	4.5Kg/Unit 2Units one Carton
Dimension	23 x 20 x 28cm One Carton

## Pressure Tank

### Carbon Steel Materials



10L



20L



30L



40L



60L

### Stainless Steel Materials



10L



20L



30L



40L



60L

### Accessories:



W-71



W-77



W-101



W-200



K-506



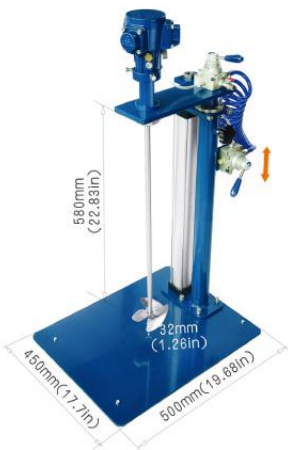
Flow Regulator



High Flow Paint



Twin Hose



RB-LA



RB-2A



RB-SA



RB-CA

# 07

## POLYURETHANE POLYUREA SPRAY MACHINE



## Model: PUS-3E/ PUI- 3D

- Insulation & Coating: external wall insulation, internal wall insulation, roof, cold storage, ship cabin, cargo containers, trucks, refrigerated trucks, tank, etc.
- Casting: solar water heaters, tank insulation, cabin, insulation board, security doors, refrigerators, pipes, road construction, packaging, road construction, wall insulation, etc.



Model	PUS-3E ( PU Sprayer )	PUI-3D ( PU Injection )
Power	380V-3 phases	380V-3 phases
	220v-1 phase	220v-1 phase
Heating Power	9.5KW	9KW
Driven Mode	Pneumatic	Pneumatic
Air Source	0.5-0.8 MPa	0.5-0.8 MPa
	≥ 0.9m3/minute	≥ 0.9m3/minute
Material Output	3-10kg/minute	3-10kg/minute
Unilateral Pressure	25Mpa	25Mpa
AB Ratio	1:1	1:1

## Model: PUS-Q2/ PUR-Q4

- Insulation & Coating: external wall insulation, internal wall insulation, roof, cold storage, ship cabin, cargo containers, trucks, refrigerated trucks, tank, etc.
- Casting: solar water heaters, tank insulation, cabin, insulation board, security doors, refrigerators, pipes, road construction, packaging, road construction, wall insulation, etc.



Model	PUS-Q2 ( PU Sprayer )	PUR-Q4 ( Polyurea Sprayer )
Power	380V-3 phases	380V-3 phases
	220v-1 phase	220v-1 phase
Heating Power	11KW	18KW
Driven Mode	Pneumatic	Pneumatic
Air Source	0.5~0.8 MPa	0.5~0.8 MPa
	≥0.9m3/minute	≥1.2m3/minute
Material Output	3~10kg/minute	3~10kg/minute
Unilateral Pressure	25Mpa	30Mpa
AB Ratio	1:1	1:1

## Model: PUR-H6 Hydraulic Polyurea Sprayer



<b>Model</b>	PUR-H6 ( Polyurea Sprayer )
<b>Power</b>	380V-3 phases
	220v-1 phase
<b>Total Power</b>	26KW
<b>Heating Power</b>	22KW
<b>Driven Mode</b>	hydraulic
<b>Hydraulic Pressure</b>	6-18Mpa
<b>Air Pressure</b>	0.5-0.8MPa
	≥0.5m <sup>3</sup> /minute
<b>Material Output</b>	3-12kg/minute
<b>Unilateral Pressure</b>	36Mpa
<b>AB Ratio</b>	1:1

### Product advantages:

- Equipped with air cooling system to reduced oil temperature, hence offering protection for the motor and pump and save oil;
- Hydraulic station works with booster pump, guaranteeing pressure stability for A and B material;
- The main frame is made from welded seamless steel tube with plastic-spray so it is more corrosion resistant and can bear with higher pressure;
- Equipped with emergency switch system, help operator deal with emergencies rapidly;
- Reliable & powerful 380V heating system enables rapid warming of raw materials to the best state, making sure it performs well in cold condition;
- Humanized design with equipment operation panel, super easy to get the hang of it;
- Feeding pump adopts big change ratio method, it can easily feed raw materials high viscosity even in winter.
- The latest spraying gun has great features like small volume, light weight, low failure rate, etc.

# 08 ACCESSORIES



## Accessories: Spray Gun/Tip



SG-3



XTR-6



GP-4  
SILVER PLUS GUN



GP-4  
SILVER FLEX GUN



GP-5 FTX



LX-G11



GP-811  
Texture Spray Gun



AG14



XTR-7 Heavy  
Duty Spray Gun



AG15  
Straight Spray Gun



RC-2200  
Air-assisted Gun



SPQ 911 Internal &  
External Mixed Gun



Titan



Tri-Tech



RAC-V



RAC-X



XHD



FFLP HEA  
Low Pressure Tip



### Accessories:



Gun Filters



Suction Filter



Pump Filters



Hose Fitting



Gun Swivel



Hydraulic Ball Valve



Spray Guide



Hose Union



Clean Shot Valve



Clean Shot Valve



Hose Union



Extension Rod



Drywall Skimming Blade Set



POWERED FOR PROS



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