PNEUMATIC TOOLS AND EQUIPMENT



Pneumatic Tools	Page No. 41
Pneumatic Chisels and Retaining Chucks	
Air Dust Guns	
Air Sand Blasting, Cleaning Caulking and Sealant Guns	
Air Spray Guns	
Air Compressor Tanks	
Air impact Wrenches, Drills and Grinders	
Air Compressor Hose and Fittings	
Hose Crimping Tools	
Air Compressor Filter, Regulator and Lubricators	
Pneumatic Oil Pumps	



Pneumatic Panel Cutters

Premium quality panel cutters are guaranteed to give long service.

1972 **Double Cut Body Ripper**

Double sided cutting edges extend life of this pneumatic panel cutter designed to use with an air hammer.

Length: 6"(150mm) Shank diameter: .401"Parker shank

1973 Radius Panel Cutter

Has the exceptional ability to cut a tight radius fast and smooth. Length: 6"(150mm) Shank diameter: .401"Parker shank

1974 Slotted Panel Cutter

This panel cutter leaves a clean smooth edge with the cut curling up through the slot in the middle.

Length: 6"(150mm) Shank diameter: .401"Parker shank

1975 Spot Weld Breaker

Ideal tool for cutting spot welds. Bevelled edge separates panels and spot weld is then caught in "V" section to break it cleanly. Also works well for cutting moldings and rivets.

Length: 6"(150mm) Shank diameter: .401"Parker shank

Pneumatic Air Chisels

Designed to cut nuts, bolts and for use on jobs where a general purpose chisel is required.

1978 Cold Chisel 6"

Length: 6"(150mm) Shank diameter: .401"Parker shank

1980 Cold Chisel 10"

Length: 10"(255mm) Shank diameter: .401"Parker shank

1981 Cold Chisel 18"

Length: 18"(460mm) Shank diameter: .401"Parker shank

1979 Rivet & Bolt Cutter

Bevelled on one side for flush cutting of rivets, bolts etc.

The correct tool for removal of rivetted Ford ball joints from control

Shank diameter: .401"Parker shank Length: 6"(150mm)

1998 Scraper Chisel

Use for removing gaskets, rust, undercoating, and all jobs where a wide scraper chisel is required.

Shank diameter: .401"Parker shank Length: 8"(200mm) Width: 1.1/8"(28mm)

Pneumatic Ball Joint Service Tools

1996 Pneumatic Ball Joint Fork

Separates the ball joint from the steering knuckle. **Opening:** 15/16"(24mm) **Length:** 7.1/2"(190mm)

Shank diameter: .401"Parker Shank

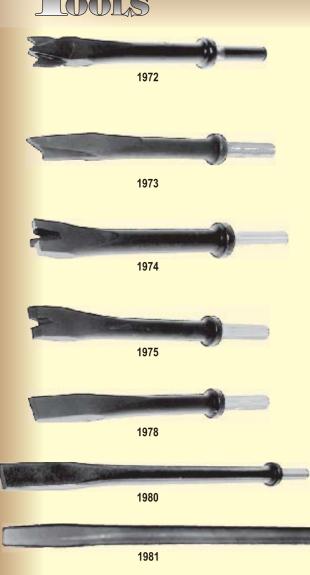
1985 **Pneumatic Idler Arm Bushing Cutter**

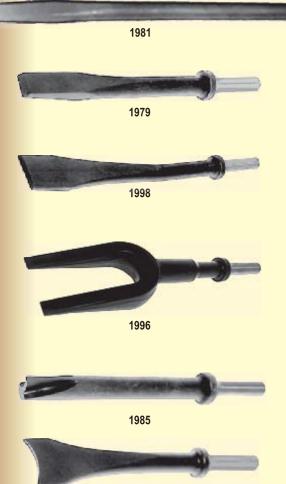
Tool is designed with a high cutting angle to cut bushes from idler arms. Also works well on other bushes and general cutting applications. Length: 6"(150mm) Shank diameter: .401"Parker Shank

1986 Pneumatic Control Arm Bush Remover

The concave design will hold the cutting edge against the bushing to remove control arm bushes easily.

Length: 6"(150mm) Shank diameter: .401"Parker Shank





1986

Pneumatic Punches

1983 Straight Solid Punch 1/2"Diameter

Use for peening and crimping bodies, driving rivets and hinge pins, plus many other punching applications.

Shank diameter: .401"Parker shank Length: 6"(150mm)

Diameter: 1/2"(13mm)

1997 Taper Punch 1/8"Point

1/8"(3mm) Taper punch will drive out rivets and pins.

Length: 6"(150mm) Shank diameter: .401"Parker shank

1982 **Taper Punch 3/8"Point**

Use for peening and crimping bodies, driving rivets and hinge pins, plus many other punching applications.

Length: 6"(150mm) Shank diameter: .401"Parker shank

1989 **Long Taper Punch 1/8"Point**

Extra long 1/8"(3mm) Taper punch for driving out

rivets and pins.

Length: 18"(460mm) Shank diameter: .401"Parker shank

Pneumatic Nut Splitters

Ideal for removing seized locking clamps on tie rod adjuster sleeves, exhaust flange nuts and shock absorber nuts etc.

1993 6"Nut Splitting Tool

Length: 6"(150mm) Shank diameter: .401"Parker shank

Opening: 5/16"(8mm)

1994 10"Nut Splitting Tool

Length: 10"(250mm) Shank diameter: .401"Parker shank

Opening: 3/8"(10mm)

Pneumatic Service Tools

Turn with a wrench, the Shake & break action frees the toughest bolts & nuts including stubborn Torx-r fasteners.

1968 3/8"Drive Pneumatic Bolt Buster

Length: 6.1/2"(165mm) Shank diameter: .401"Parker shank

1969 1/2"Drive Pneumatic Bolt Buster

Length: 6.1/2"(165mm) Shank diameter: .401"Parker shank

1977 **Pneumatic Exhaust Pipe Remover**

Designed to separate muffler and tailpipe joints without causing damage to the inner section.

Length: 8"(200mm) Shank diameter: .401"Parker shank

1984 Pneumatic Hammer Head

Excellent for hammering operations such as body form work, uni-joint, ball joints, tie rod ends etc.

Length: 3.1/2"(90mm) Shank diameter: .401"Parker shank

Head diameter: 1"(25mm)

1995 Pneumatic Tie Rod Fork

Separates tie rod ends and shock absorber links.

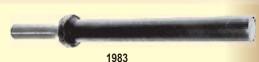
Length: 7.1/2"(190mm) Shank diameter: .401"Parker Shank

Opening: 21/32"(17mm)

1987 **Pneumatic Tie Rod Sleeve Breaker**

Hammer action against the tie rod assembly loosens frozen sleeves to allow for easy adjustment.

Length: 3.1/2"(90mm) Shank diameter: .401"Parker Shank





1997



1982



1989

1993



1994





















Air Tool Accessories

1999 Pneumatic Tool Retainer Spring

Retains air chisels with .401"Parker shanks. Chisels can be installed and removed quickly by depressing the large diameter retaining loop.

2004 Heavy-Duty Air Chisel Retaining Chuck

Quick release chuck with four retaining ball bearings for positive retention of air chisels to air hammer gun. For use with Parker .401"shanks.

8220 1/4" & 3/8"Drive Jacobs Chuck Kit

I Converts your 1/4" & 3/8" air ratchets into angle head drills Kit includes both 1/4" x 1/4"drive & 3/8" x 3/8"drive Jacobs Chucks, chuck key and 1/4"hex x 1/4"drive adaptor. Uses include: drilling, tapping, hole sawing and stud removal in tight areas.

Supplied in plastic blow mold case.

2001 Air Pressure Regulator

Control air pressure as needed. Increase or decrease pressure as the job dictates.

Openings: 1/4"NPT Male and Female

2002 Air Pressure Regulator with Gauge

Control air pressure as needed. Increase or decrease pressure as the job dictates.

Openings: 1/4"NPT Male and Female *Gauge pressure:* 0 to 160psi (0 to 11kg/cm2)

Gauge diameter: 1.1/2"(38mm)

2007 In-Line Water Separator

Removes water and foreign particles from compressed air stream. Attaches directly to spray gun or air tool. Clear reservoir shows accumulated water taken out of air line. Button release valve allows for easy disposal.

Filter can be removed and cleaned periodically. **Orifices:** 1/4"NPT Male inlet x 1/4"NPT Female outlet

6912-L Long Reach Air Blow Gun

Industrial quality nylon body blow gun with copper parts & stainless steel spring. Sensitive trigger operation.

Length: 16"(400mm) Inlet: 1/4"NPT

G602 Two Way Air Duster

Extra heavy duty blow gun features top & bottom inlet for use with overhead hoses. Adjustable jet nozzle with exchangeable extension nozzle. All steel construction, includes Nitto type air fitting. *Extension Length:* 4.3/4"(120mm)

6912 Air Dust Gun

Professional all metal construction blow gun having trigger control from a whisper to full line pressure.

Trigger operates a spring loaded valve that has no cut offs or restrictions.

Ideal for carburettors, cylinders, brakes etc. Length: 7.1/2"(190mm) Inlet: 1/4"NPT



Adjustable

\ir .let Nozzle



G805 **Engine Cleaning Gun**

Multi-purpose cleaning gun is ideal for cleaning and degreasing engines etc. Also for applying fish oil and rust proofing products. Features a long shaft with an offset nozzle. Comes complete with 5ft(1.5m) gravity suction hose.

Operating air pressure: 70 to 80psi

Inlet: 1/4"BSP Male

G808 Sand Blasting Gun

Designed for fast effective sand blasting for removing or cleaning surfaces. Blast off rust, scale, carbon, chemicals or paint. Comes with 3ft(1m) hose with attachments.

Operating air pressure: 70 to 80psi

Inlet: 1/4"BSP Male

G806 **Engine Cleaning Gun with Cup**

Multi-purpose cleaning gun features a long nozzle with adjustable spray pattern and one litre metal container pot.

Operating air pressure: 70 to 80psi

Inlet: 1/4"BSP Male

G809 Sand Blasting Gun with Cup

Designed for fast effective sand blasting for removing or cleaning surfaces. Blast of rust, scale, carbon, chemicals or paint. Comes with one litre metal container pot.

Operating air pressure: 70 to 80psi

Inlet: 1/4"BSP Male

G933 Body Sealant Gun with Cup

Use for underbody treatment. Will spray a variety of fluids. Two extension probes for spraying into door cavities and sill panels. One to spray around corners and the other will spray 360 degrees around. Includes brass quick connect coupler and two flexible wands, one litre metal container pot.

Operating air pressure: 70 to 80psi

Inlet: 1/4"BSP Male

G936 Air Caulking Gun

Great for large volume work loads

Uses standard size cartridges 8.1/2" x 2"(215 x 50mm)

Operating air pressure: 30 to 40psi

Inlet: 1/4"BSP Male

G836 Hose Crimping Tool

This extra heavy-duty universal hose crimping tool will crimp with ease. Simply lift the handle and select the correct size, then push down for an accurate and reliable crimp every time.

Capacity: 7/16" to 3/4"(11 to 19mm) Diameter clamps

Length: 12"(300mm) Weight: 10lb(4.5kg)





G809





XF2424

3/4" x 3/4"NPT















NPT Male Nipples (Brass) Part No. Size **Description** Length X0404 1/8" x 1/8"NPT Double End Male Nipple 24.5mm X0808 1/4" x 1/4"NPT Double End Male Nipple 26mm X1212 3/8" x 3/8"NPT Double End Male Nipple 27mm 1/2" x 1/2"NPT 31mm X1616 Double End Male Nipple X2424 3/4" x 3/4"NPT Double End Male Nipple 37.5mm X0408 D/End Male Reducing Nipple 25.5mm 1/8" x 1/4"NPT X1208 3/8" x 1/4"NPT D/End Male Reducing Nipple 27mm X1608 1/2" x 1/4"NPT D/End Male Reducing Nipple 29mm X1216 3/8" x 1/2"NPT D/End Male Reducing Nipple 29mm D/End Male Reducing Nipple X2416 3/4" x 1/2"NPT 35mm

NPT Double Female Bushings (Brass) Size **Description** Part No. Length XF0404 1/8" x 1/8"NPT Double End Female Bushing 21mm XF0808 1/4" x 1/4"NPT Double End Female Bushing 23mm XF1212 3/8" x 3/8"NPT Double End Female Bushing 24mm 1/2" x 1/2"NPT Double End Female Bushing 30mm XF1616

Double End Female Bushing 35mm

THE Findic / Female Readoning Basiles (Brass)			
Part No.	Size	Description	Length
X08F04	1/4" x 1/8"NPT	Male / Female Reducing Bush	16mm
X12F08	3/8" x 1/4"NPT	Male / Female Reducing Bush	16mm
X16F08	1/2" x 1/4"NPT	Male / Female Reducing Bush	18mm
X16F12	1/2" x 3/8"NPT	Male / Female Reducing Bush	18mm
X24F08	3/4" x 1/4"NPT	Male / Female Reducing Bush	22mm
X24F12	3/4" x 3/8"NPT	Male / Female Reducing Bush	22mm
X24F16	3/4" x 1/2"NPT	Male / Female Reducing Bush	22mm

NPT Male / Female Reducing Bushes (Brass))

NPT End Plug Nipples (Brass)			
Part No.	Size	Description	Length
XP04	1/8"NPT	End Plug Nipple (Brass)	
XP08	1/4"NPT	End Plug Nipple (Brass)	
XP12	3/8"NPT	End Plug Nipple (Brass)	
XP16	1/2"NPT	End Plug Nipple (Brass)	

NPT Three Way Male Tee (Brass)			
Part No.	Size	Description	Length
XMT0404	1/8"NPT	Three Way Male Tee (Brass)	
XMT0808	1/4"NPT	Three Way Male Tee (Brass)	
XMT1212	3/8"NPT	Three Way Male Tee (Brass)	
XMT1616	1/2"NPT	Three Way Male Tee (Brass)	

NPT Three Way Female Tee (Brass)				
Part No.	Size	Description	Length	
XFT0404	1/8"NPT	Three Way Female Tee (Brass)		
XFT0808	1/4"NPT	Three Way Female Tee (Brass)		
XFT1212	3/8"NPT	Three Way Female Tee (Brass)		
XFT1616	1/2"NPT	Three Way Female Tee (Brass)		

	90 Degree Female Elbow (Brass)			
	Part No.	Size	Description	Length
ľ	XFE0404	1/8" x 1/8"NPT	Three Way Female Tee (Brass)	
	XFE0808	1/4" x 1/4"NPT	Three Way Female Tee (Brass)	
	XFE1212	3/8" x 3/8"NPT	Three Way Female Tee (Brass)	
	XFE1616	1/2" x 1/2"NPT	Three Way Female Tee (Brass)	



Nitto Type Air Fittings



No.NPF08 Male-Half Quick Release Coupling with 1/4"NPT Female Thread



No.NBF08 Female-Half Quick Release Coupling with 1/4"NPT Female Thread

Nitto Type Air Fittings



No.NPM08 Male-Half Quick Release Coupling with 1/4"NPT Male Thread



No.NBM08 Female-Half Quick Release Coupling with 1/4"NPT Male Thread

Nitto Type Air Fittings



Male-Half Quick Release Coupling with 5/16"Hose Tail Barb



No.NBT08 Female-Half Quick Release Coupling with 5/16"Hose Tail Barb

Nitto Type Air Fittings



No.NPU08 Male-Half Quick Release Coupling with 5/16"Hose Union



No.NBU08 Female-Half Quick Release Coupling with 5/16"Hose Union



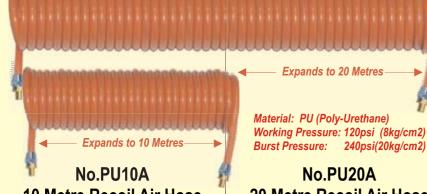
No.MK1312A 2 Way Air Coupler

1/4NPT inlet with twin outlets fitted with Nitto type female couplers.



No.JS7 **Air Speed Controller**

1/4NPT male and female threads with revolving air speed control switch.



10 Metre Recoil Air Hose

Tradesman quality recoil air hose. Features hose spring protector on each end for longer hose life.

1/4"NPT Threads: Internal Dia.: 5/16"(8mm) External Dia.: 1/2"(12mm) Length: 32ft(10m)

No.PU20A 20 Metre Recoil Air Hose

Expands to 20 Metres

Tradesman quality recoil air hose. Features hose spring protector on each end for longer hose life.

1/4"NPT Threads: Internal Dia.: 5/16"(8mm) External Dia.: 1/2"(12mm) Length: 64ft(20m)



No.JS6 **Air Pressure Controller**

Fitted with Nitto type male and female couples. this air pressure controller regulates air pressure by simply turning the control ring. (Not to exceed 400 P.S.I.)



1/4NPT leader Hose features a 360° swivel coupling to enable your air tool to reach into all angles. A leader hose allows air tools to operate more efficiently by eliminating the air coupling from being close to the air intake.





Includes wall mounting bracket





Includes wall mounting bracket

Hose Temperature Range: -40° to 70° Celsius

Hose Working Pressure: 180psi(15Kg/cm2) Burst Pressure: 600psi(50kg/cm2)

No.QS-2123A 10M Retractable Air Hose Reel

Threads: 1/4"NPT Male Internal Dia.: 5/16"(8mm) External Dia.: 1/2"(12mm) Length: 32ft(10m)

No.QS-2123B 12M Retractable Air Hose Reel

Threads: 1/4"NPT Male Internal Dia.: 5/16"(8mm) External Dia.: 1/2"(12mm) Length: 39ft(12m)

No.QS-2123C 15M Retractable Air Hose Reel

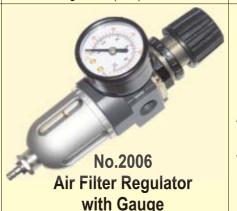
Threads: 1/4"NPT Male Internal Dia.: 5/16"(8mm) External Dia.: 1/2"(12mm) Length: 49ft(15m)



No.2005 Air Regulator with Gauge

Features infinite adjustment of air pressure with 1/4"NPT inlet and outlet ports. Supplied with mounting bracket. Gauge Readings: 0 to 150psi (0 to 10bar)

Gauge Diameter: 1.1/2"(38mm)



Features infinite adjustment of air pressure with 1/4"NPT inlet and outlet ports. Fine micron filter removes moisture and impurities from the compressed air line. Supplied with mounting bracket and quick pull drain valve on filter bowl.

Gauge Readings: 0 to 150psi (0 to 10bar)

Gauge Diameter: 1.1/2"(38mm)



Features infinite adjustment of air pressure with 1/4"NPT inlet and outlet ports. Fine micron filter removes moisture and impurities from the compressed air line. Oil lubricator with flow adjustment valve to control the exact amount of oil lubricant required. Supplied with mounting bracket and quick pull drain valve on filter bowl. Gauge Readings: 0 to 150psi (0 to 10bar)

Gauge Diameter: 1.1/2"(38mm)



Portable Compressed Air Tank

Portable light weight air tank enables you to take compressed air on site. Simply charge tank with compressed air from any air compressor source. Tank holds 20 litres of compressed air at 15kg/cm2 (180psi) Includes fully adjustable regulator, inlet and outlet hose couplings. 2"(50mm) Pressure gauge 15kg/cm2 (180psi), 3 metre air hose and safety valve. Weight: 28lb.(12.5kg) Width: 9"(230mm) Height: 13"(340mm) Length: 22"(550mm)



No.JS8 100cc Air Tool Oil

One hundred cubic centermeter dispenser of air tool oil for maintenance of air operated impact wrenches, drills, etc.



Twin Hammer Clutch Max 200ft/lbs (271Nm) **4 Torque Control** Settings

No.QS-603N 3/8"Drive Lightweight **Impact Wrench**

A midget size twin hammer, low noise, high torque impact wrench. Includes a four speed control knob on the bottom of the handle to control the torque settings.

Maximum Torque: 200ft/lb (271Nm)

Air Consumption: 3.5cfm Air Pressure: 90psi Air Inlet Size: 1/4"NPT Weight: 2.9lb.(1.3kg)

Twin Hammer Clutch Max 300ft/lbs (410Nm) **4 Torque Control Settings**

No.QS-604 1/2"Drive Lightweight **Impact Wrench**

A midget size twin hammer, low noise, high torque impact wrench. Includes a four speed control knob on the bottom of the handle to control the torque settings.

Maximum Torque: 300ft/lb (410Nm)

Air Consumption: 3.5cfm Air Pressure: 90psi Air Inlet Size: 1/4"NPT Weight: 3.3lb.(1.5kg)

Twin Hammer Clutch Max 300ft/lbs (410Nm) **4 Torque Control Settings**

No.QS-603 3/8"Drive Lightweight **Impact Wrench**

A midget size twin hammer, low noise, high torque impact wrench. Includes a four speed control knob on the bottom of the handle to control the torque settings.

Maximum Torque: 300ft/lb (410Nm)

Air Consumption: 3.5cfm Air Pressure: 90psi Air Inlet Size: 1/4"NPT Weight: 3.3lb.(1.5kg)

Twin Hammer Clutch Max 800ft/lbs (1100Nm) **4 Torque Control Settings**

No.QS-800 1/2"Drive Heavy Duty Composite Impact Wrench

A lightweight, heavy duty composite impact wrench with twin hammer, low noise and high torque. Includes a four speed control knob on the bottom of the handle to control the torque settings.

Maximum Torque: 800ft/lb (1100Nm)

Air Consumption: 4.5cfm Air Pressure: 90psi Air Inlet Size: 1/4"NPT Weight: 4.8lb.(2.18kg)



No.QS-1100 3/4"Drive Heavy Duty **Impact Wrench**

A lightweight, heavy duty impact wrench with twin hammer, low noise and high torque.

Includes a four speed control knob on the bottom of the handle to control the torque settings.

Maximum Torque: 800ft/lb (1100Nm)

Working range Torque: 50 to 800ft/lb (68 to 1100Nm)

Air Consumption: 4.5cfm Air Pressure: 90psi 1/4"NPT Air Inlet Size: Weight: 5.2lb.(2.32kg)





No.QS-601N-2 (2" Anvil) 1"Drive Heavy Duty Impact Wrench

A heavy duty impact wrench with twin hammer, low noise and high torque. Includes a four speed control knob on the bottom of the handle to control the torque settings.

Maximum Torque: 2500ft/lb (3390Nm)

Air Consumption: 12cfm Air Pressure: 90psi 1/2"NPT Air Inlet Size: 28.1lb.(12.8kg) Weight:

No.QS-601N-8 (8" Anvil)

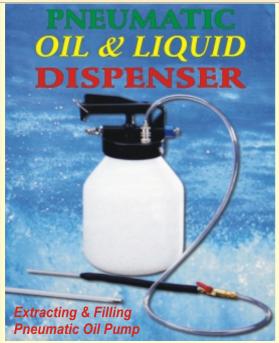
1"Drive Heavy Duty Impact Wrench

A heavy duty impact wrench with twin hammer, low noise and high torque. Includes a four speed control knob on the bottom of the handle to control the torque settings.

Maximum Torque: 2500ft/lb (3390Nm)

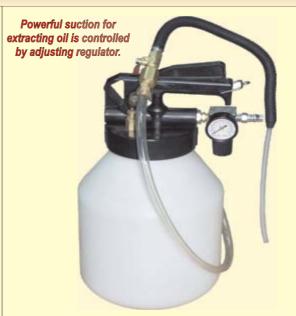
Air Consumption: 12cfm Air Pressure: 90psi Air Inlet Size: 1/2"NPT Weight: 30.8lb.(13.9kg)





QS-2115 6Litre Pneumatic Oil Pump

New pneumatic fluid pump for extracting or filling of engine oil, coolant, transmission oil etc. Lock on air trigger for continuous use. Air Line Working Pressure: 90psi. @ 4cfm.



QS-2117 Pneumatic Oil Extraction Pump

Used for extracting oil in machines, transmissions and oil containers. Features a built in regulator to control the pressure and flow while extracting or draining.

Two way valve for suction and pressure.

Capacity: 6Litres



New pneumatic fluid pump for extracting engine oil, brake fluid, coolant, transmission oil etc. Just connect your air line to the pump. Insert the hose extension into place for extraction of fluid. Lock on air trigger for continuous use.

Air Line Working Pressure: 90psi. @ 5cfm



Features dip stick tubes for engine oil removal, automatic shut-off valve to prevent over filling. Can be used for either vacuum or pressure brake bleeding. Durable polyethylene construction is inpervious to most automotive and general fluids.

This rugged hand pump has proved to be indispensible for field work as it requires no compressed air or electrical supply.

Capacity: 7.3Litres



QS-2119 Air Washing Foam Sprayer

Air operated foam sprayer weighs less than 2kg and makes it easy to completely cover the vehicle with foam spray without using any exceswater. Provides a quick, safe and easy method in car washing and cleaning.

Maximum capacity: 6000cc.

Air inlet: 1/4" NPT

Working Pressure: 30 - 140 PSI

Temperature range: $32F \sim 140F (0 \sim 60 c)$



QS2114 Air Wax Sprayer

Air operated wax sprayer weighs less than 1.3kg and makes it easy to completely cover the vehicle with wax spray. Includes two 0.5m hoses and nozzles, one straight and one 90° for reaching into narrow space areas. Provides a quick, safe and easy method in car detailing and cleaning.

Maximum capacity: 2000cc.

Air inlet: 1/4" NPT

Working Pressure: 30 - 100 PSI

Temperature range: 32F ~ 140F (0 ~ 60 c)

