

AIR HOSES

The wide bore and special design of the quick release fittings will allow a far greater air flow to the gun. In a simple experiment using a conventional 8 mm hose and one of these 9 mm hoses connected to a "Y" fitting it was found that the 9 mm hose delivered almost twice the volume of air. Using these lightweight and very flexible hoses may help to solve the struggle to find a small portable compressor that delivers enough air volume to your spray gun. By the way, if you are using 9 mm bore hoses on Clarke compressors, don't tighten them up too hard but use some P.T.F.E. tape to make the threads seal. If you tighten them, the air will not flow!

9 mm Bore Air Hose

A good quality very flexible and lightweight 10 m hose with quick release couplings on each end. Plugs straight into the Fini Pioneer 265M Compressor [previous page].



code	description	price
SATAMIM1030	9 mm bore hose [10 m]	£120.40

9 mm Quick Fitting Male

Male quick release to suit most hoses. [1/4" BSP].



code	price
SATA13623	£19.60

Swivel for Spray Guns

A very useful attachment for the SATA guns, the swivel allows the hose to move freely without kinking.



code	description	price
SATA19745	For all SATAjet guns [non-digital topcoat guns]	£40.00

Push-Fit Converter

This adaptor will allow 8 mm hoses with standard push fittings to be fitted to the Pioneer 265M and Big Pioneer compressors.



code	price
TOL845K	£9.30

1/4" Hose Fittings for 8 mm Bore Air Hose

Endless fun and confusion! As a bit of a guide, this is what you would need if you want to couple a compressor with 1/4" male thread to a spray gun using quick release fittings. Mount a "snap female body" onto the compressor, put a "snap male adapter" into one end of the hose. The hose will now snap onto the compressor. Put a "snap male body" onto the other end of the hose and a "snap female adapter" onto the gun. The gun will now snap onto the hose. Easy peasy! To simplify things just order the top four listed below.

code	Type	price
TOL842	Snap female body	£8.07
TOL831	Snap male adapter	£1.62
TOL841	Snap male body	£8.07
TOL832	Snap female adapter	£1.62
TOL833	Snap hose adapter	£1.62
TOL824	1/4" hose adapter	£1.52
TOL844	Tail 1/4" nut	£1.16
TOL843	Hose joint	£1.67

9 mm Quick Fitting Female

Female quick release to suit most compressors. [1/4" BSP].



code	price
SATA13599	£19.00

Gun End Quick Fitting

Quick release to suit most guns. [1/4" BSP thread]. See also the SATA Turbo Nozzle on page 106.



code	description	price
SATA13656	Female [most common]	£10.80
SATA53942	Male	£10.00

Nipple Male BSP

Useful to convert a female fitting to a male one or to convert a 1/2" wall outlet to 1/4" BSP thread. Tapered threads.



code	Type	price
TOL103014	1/4" to 1/4"	£1.04
TOL103016	1/4" to 1/2"	£2.05

8 mm Bore Air Hose

High pressure [300 psi] round rubber hoses with 1/4" BSP swivel nut fittings. If you are using HVLP spray equipment you may consider upgrading to 9 mm hoses which are listed on the previous column.

code	length	adjustment	price
TOL822H	10m		£14.97
TOL823H	15m		£19.97
TOL820H	30m		£33.98
GEN050	Worm Drive Clip	9.5-12mm	£0.92

Y Connectors



code	price
TOL8Y	To take standard 8 mm bore air hoses [when fitted with snap adapters] £17.75
TOL103301	Plain fitting with female 1/4" BSP threads on all outlets. £2.40

6 mm Coiled Air Hose

Useful for running small spray guns when the air outlets are ceiling-mounted. 6 mm bore with 1/4" BSP thread connectors on each end. Max working pressure: 10.5 bar [150 psi].



code	length	price
TOL3110458	7.5m	£9.27

P.T.F.E. Tape [5 m]

Used to lubricate and seal air hose joints.

code	width	width	price
TAP077	12mm	10mm	£0.90

