PRODUCT INTRODUCTION AND SPECIFICATION



PRODUCT INTRODUCTION

Pneumatic strapping machine is the packing machine for polyester (PET) Strapping &polypropylene (PP) strapping.

They can be widely used in many industries including paper, wood packing, stone packing, steel pipe packing, cotton packing, used cloth packing, fiber packing and so on.

Pneumatic Strapping Tool AQD - 19,

We have now Introduced "New Generation Technology Tool" to further cater & support your specific application needs & requirements.

Our newest model, AQD - 19 is a New Generation Technology Tool designed specially for Heavy Duty & Rugged Performance. The new AQD - 19 is developed with high quality durable parts specially imported from "JAPAN " & KOREA" in order to have minimum & low maintenance and have longer life.

PRODUCT SPECIFICATION:

MODEL: AQD-19

Tension force of binding band (when input air pressure is 0.63MPA): 3500N

Max allowable working pressure: 0.5-0.7 MPA (72-100Psi)

Ideal working pressure: 0.63 Map
Weight of packaging machine: 3.8 kg
Total length: 278.5mm (base: 70mm)
Width: 149.5mm / Height: 173mm
Material of packaging belt: Pet Strep

Width of packaging belt: 13mm-19mm
Thickness packaging belt: 0.5-1.5mm

Allowable lubrication oil: 51#

Vibration quantity: Meet requirement of IOS5349

Consumption of compressed air :0.3L/Min

Adjusting scope of fusion time: 2-5s

Parts:

- (1) Tightener :3500N (when 0.63Mpa)
- (2) Cutting device

Heavy cutting device

The heavy cutting device is composed of blade holder and blade and is used to cut 0.5-1.5mm thick packaging belt.

Friction cutting device:

The friction cutting device is used to cut 0.5-0.7mm thick light PET packaging belt.

Suspension

Proper hooks may be suspended at different position (top sealing, vertical sealing, and horizontal sealing)

Gas Source Instruction:

Requirement of air pressure:

The required scope of air pressure: 72-100psi (5.0-7.0 bar).

Installation of gas source:

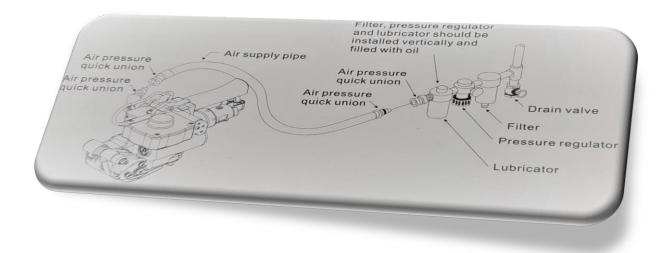
Filter, pressure regulating valve and lubricator assembly shall be close to the pneumatic tool. The min.inner diameter of air hose is 6.0mm (1/4). Both ends of air supply pipe should be equipped with quick unions.

Moisture filtration:

A drain valve must be mounted at the bottom of the air supply circuits bypass to drain once every day.

Lubrication:

Pneumatic motor should be lubricated properly, & the lubricator should be full & well regulated (a drop every day).



PRODUCT KEY DESCRIPTION:

Item No.	AQD-19
Suitable Strap	PET Strap / PP Strap
Joint Type	Friction-weld
Tension	3500N
Air Pressure	0.5-0.80MPa
Size	280x160x180mm
Weight	3.8kg
Function	Tension / Welding / Cutting



Note: If these kind of pu-pipe connector is used in the tool then it will surely damage the internal parts of tool because inside this type of connector it has clip type of pu-pipe adapter as shown below. If you are using this type of connector then our company will not give any warranty on it.



Due to this clip adapter the tool gets damage because while using the tool due to air pressure and vibration the clip adapter broke down in to small pieces and get inside the tool and damages the internal parts of the tool.



Hence this type of pu-pipe connector is recommended to use in the tool because it has ball bearing pu-pipe adapter which has a 360-degree movement and make the using & handling of tool easy. If you are using this type of connector the only our company will give warranty.

Terms & Condition

- 1. Payment Term 100 % advance against Proforma Invoice.
- 2. Delivery Period Ready Stock (Confirm before placing an order)
- 3. Delivery Term Ex Silvassa
- 4. GST 18 % Extra
- 5. Warranty Machine is warranted only for motor, for the period of 6 Months from the date of dispatch.
- 6. 6-month service warranty if any spear part required, we will charge.