

PB-2402

User's manual



SPECIFICATI ON	Air Hydraulic Riveter
Item No.	PB-2402
Traction Power	1650 kg-f (3638 lb-f)
Stroke Length	9 mm
Capacity	steel M4~M10 / stainless M4~M8
Air Consumption	1.5 L/cycle
Air Pressure	90PSI (6.3bar)
Net Weight	1.55kg (3.41LB)
Air Hose	10 mm (3/8")
Sound Pressure	82.0 dBA
Vibration level	0.8 m/S ²



Accessory

Spanner * 2 PC
 Hex (5 mm) * 1 PC
 Screw Mandrel M4 * 1 PC
 Screw Mandrel M5 * 1 PC
 Screw Mandrel M6 * 1 PC
 Screw Mandrel M8 * 1 PC
 Screw Mandrel M10 * 1 PC
 『 Screw Mandrel M3 』 could be
 ordered if customer need

how to adjust the tool



1st Step

Change the Screw Mandrel as you need

2nd Step

the tool need to connect with the air because it's easier to adjust the Stroke Adaptor



3rd step

Secure the adaptor to fit

Always secure the adaptor first if you need to change the mandrel

4th step

Rotation the adaptor and adjust the distance for the mandrel as you need

Mandrel Size	Length
M3	2.0~2.3 m/m
M4	2.5-3.0 m/m
M5	3.5-4.0 m/m
M6	4.0-4.5 m/m
M8	5.0-5.5 m/m
M10	5.5-6.0 m/m



**Check the Hydraulic Oil
if the tool could not
work**



Hydraulic Oil
Viscosity ISO : VG46 CPC R68 ,
ESSO TERESSO #46 , Mobil #25 ,
USM SPEC #300B , Shell #46

ADDING OIL METHOD

