MANTIS Series

Greatly improved operability, safety and transportability.

For 4" PIPE



475140

Chain Vice



MANTIS 125 8A-100A (¼"-4")

Code No.	475140
Model	MANTIS XB125
Cutting capacity	90°ROUND PIPE Φ125/SQUARE PIPE100/ ROUND BAR (MILD STEEL) Φ60
Motor	Single phase 220 V (50/60 Hz), Split-phase Induction motor 250W (Output), 380/350W (50/60Hz : Input) with overload protection
Pulley speed (rpm)	70 (50 Hz), 84 (60 Hz)
Dimensions (mm)	L780 x W340 x H355
Weight (kg)	33
Standard accessories	14-tooth HSS blade (x1)(475312), Hex key 5 mm



475142

Flat Vice



MANTIS 120A 8A-100A (¼"-4")

Code No.	475142
Model	MANTIS XB120A
Cutting capacity	90°ROUND PIPE Φ120/SQUARE PIPE105/ ROUND BAR (MILD STEEL) Φ60 45°ROUND PIPE Φ50/SQUARE PIPE50
Motor	Single phase 220 V (50/60 Hz), Split-phase Induction motor 250W (Output), 380/350W (50/60Hz : Input) with overload protection
Pulley speed (rpm)	70 (50 Hz), 84 (60 Hz)
Dimensions (mm)	L780 x W340 x H355
Weight (kg)	35
Standard accessories	14-tooth HSS blade (x1)(475312), Hex key 5 mm, Hex socket wrench 17 mm

For 6" PIPE

Lightest in its class! Two actions in one machine!

We've brought you safety, we've brought you ease of use, now we bring you a new type of machine in the MANTIS series. Just change the vice for double the action!



4751S1

Chain Vice





CHAIN VICE UNIT
475190

MANTIS 180WS 8A-150A (¼"-6")

Code No.	4751S1, 4751S2 (CE)
Model	MANTIS XB180WS
Cutting capacity	90°ROUND PIPE Φ180/SQUARE PIPE150/ ROUND BAR (MILD STEEL) Φ80
Motor	Single phase 220 V (50/60 Hz), Split-phase Induction motor 250W (Output), 380/350W (50/60Hz : Input) with overload protection
Pulley speed (rpm)	70 (50 Hz), 84 (60 Hz)
Dimensions (mm)	L865 x W355 x H415
Weight (kg)	37
Standard accessories	14-tooth HSS blade (x1)(475211), Hex key 5 mm



4751A1

Flat Vice





FLAT VICE UNIT
475192

MANTIS 180WA 8A-150A (¼"-6")

Code No.	4751A1, 4751A2 (CE)
Model	MANTIS XB180WA
Cutting capacity	90°ROUND PIPE Φ180/SQUARE PIPE150/ ROUND BAR (MILD STEEL) Φ80 45°ROUND PIPE Φ80/SQUARE PIPE80
Motor	Single phase 220 V (50/60 Hz), Split-phase Induction motor 250W (Output), 380/350W (50/60Hz : Input) with overload protection
Pulley speed (rpm)	70 (50 Hz), 84 (60 Hz)
Dimensions (mm)	L865 x W355 x H415
Weight (kg)	44
Standard accessories	14-tooth HSS blade (x1)(475211), Hex key 5 mm, Hex socket wrench 17 mm