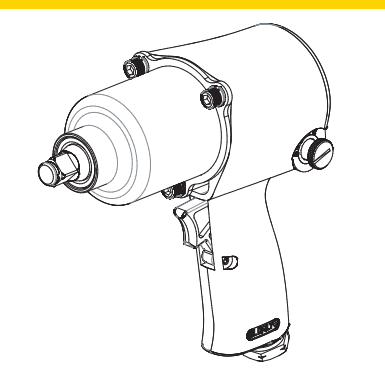




PUMA 

AIR CENTER
Made in TAIWAN

SPRING BALANCER
AA-2003

Capacity: 0.6-1.5
Travel: 1.6 m



SPRING BALANCER
AA-2108

Capacity: 1-2 kg
Travel: 1.6 m



SPRING BALANCER
AA-2004

Capacity: 1.5-3 kg
Travel: 1.6 m



SPRING BALANCER
AA-2109

Capacity: 2-3 kg
Travel: 1.6 m



SPRING BALANCER
AA-2007

Capacity: 3-5 kg
Travel: 1.5 m



SPRING BALANCER
AA-2017

Capacity: 1.5-3 kg
Travel: 1.3 m



SPRING BALANCER
AA-2016

Capacity: 3-5 kg
Travel: 1.3 m



SPRING BALANCER
AA-2013

Capacity: 5-7 kg
Travel: 1.3 m



SPRING BALANCER
AA-2015

Capacity: 9-15 kg
Travel: 1.3 m



SPRING BALANCER
AA-2019

Capacity: 5-9 kg
Travel: 1.3 m



SPRING BALANCER
AA-2006

Capacity: 0-1.5kg
Travel: 1.5 m
Hose Size: 8x5 mm



Air Hose Reel
AA-2206B

Capacity: --- kg
Travel: 15 m
Hose Size: 8x12 mm
Lock every one meter



AT-5030

Square Drive: 3/8 inch
Free Speed: 10000 rpm
Max Torque: 102 Nm
Overall Length: 160 mm
Air Consumption: .. 226 L/min
Net Weight: 0.90 kg



AT-5031

Square Drive: 3/8 inch
Free Speed: 9000 rpm
Max Torque: 258 Nm
Overall Length: 155 mm
Air Consumption: .. 283 L/min
Net Weight: 1.15 kg



AT-5133

Square Drive: 3/8 inch
Free Speed: 10000 rpm
Max Torque: 190 Nm
Overall Length: 150 mm
Air Consumption: .. 226 L/min
Net Weight: 1.35 kg



AT-5040

Square Drive: 1/2 inch
Free Speed: 7000 rpm
Max Torque: 312 Nm
Overall Length: 178 mm
Air Consumption: .. 382 L/min
Net Weight: 2.24kg



AT-5041

Square Drive: 1/2 inch
Free Speed: 7000 rpm
Max Torque: 434 Nm
Overall Length: 190 mm
Air Consumption: .. 297 L/min
Net Weight: 2.30 kg



AT-5044

Square Drive: 1/2 inch
Free Speed: 7000 rpm
Max Torque: 678 Nm
Overall Length: 185 mm
Air Consumption: .. 340 L/min
Net Weight: 2.64 kg



AT-5148

Square Drive: 1/2 inch
Free Speed: 7000 rpm
Max Torque: 949 Nm
Overall Length: 197 mm
Air Consumption: .. 425 L/min
Net Weight: 2.86kg



AT-5445

Square Drive: 1/2 inch
Free Speed: 10000 rpm
Max Torque: 542 Nm
Overall Length: 128 mm
Air Consumption: .. 283 L/min
Net Weight: 1.57 kg



AT-5546

Square Drive: 1/2 inch
Free Speed: 11000 rpm
Max Torque: 542 Nm
Overall Length: 99 mm
Air Consumption: .. 340 L/min
Net Weight: 1.36 kg



AT-5067

Square Drive: 3/4 inch
Free Speed: 7000 rpm
Max Torque: 949 Nm
Overall Length: 220 mm
Air Consumption: .. 452 L/min
Net Weight: 2.96 kg



AT-5165

Square Drive: 3/4 inch
Free Speed: 5500 rpm
Max Torque: 1356 Nm
Overall Length: 216 mm
Air Consumption: .. 453 L/min
Net Weight: 6.15 kg



AT-5186P

Square Drive: 1 inch
Free Speed: 3500 rpm
Max Torque: 2170 Nm
Overall Length: 300 mm
Air Consumption: .. 665 L/min
Net Weight: 9.60 kg



AT-5186L

Square Drive: 1 inch
Free Speed: 4000 rpm
Max Torque: 2441 Nm
Overall Length: 536 mm
Air Consumption: .. 708 L/min
Net Weight: 10.60 kg



AT-5447

Square Drive: 1/2 inch
Free Speed: 7100 rpm
Max Torque: 217 Nm
Overall Length: 340 mm
Air Consumption: .. 311 L/min
Net Weight: 1.83 kg



AT-5440J

Square Drive: 1/2 inch
Free Speed: 7500 rpm
Max Torque: 190 Nm
Overall Length: 210 mm
Air Consumption: .. 170 L/min
Net Weight: 2.43 kg



RATCHET WRENCH AT-5250

Square Drive: 1/4 inch
Free Speed: 250 rpm
Max Torque: 20 N/m
Overall Length: 130 mm
Air Consumption: .. 142 L/min
Net Weight: 0.42 kg



RATCHET WRENCH AT-5053

Square Drive: 1/2 inch
Free Speed: 160 rpm
Max Torque: 68 N/m
Overall Length: 265 mm
Air Consumption: .. 269 L/min
Net Weight: 1.2 kg



RATCHET WRENCH AT-5054

Square Drive: 1/2 inch
Free Speed: 150 rpm
Max Torque: 122 N/m
Overall Length: 366 mm
Air Consumption: .. 368 L/min
Net Weight: 2.00 kg



AIR NAILER AT-3070

Fastener: ... Tipo 20-64 mm
Overall Length: 330 mm
Air Consumption: .. --- L/Cycle
Net Weight: 2.56 kg



AIR NAILER AT-3080

Fastener: ... T 25-64 mm
Overall Length: 305 mm
Air Consumption: .. --- L/Cycle
Net Weight: 2.35 kg



AIR NAILER AT-3010

Fastener: ... SK 10-32 mm
Overall Length: 235 mm
Air Consumption: .. --- L/Cycle
Net Weight: 1.1 kg



AIR NAILER AT-3012

Fastener: ... SK 15-50 mm
Overall Length: 243 mm
Air Consumption: .. --- L/Cycle
Net Weight: 1.42 kg



AIR NAILER AB-3086

Fastener: ... Headless Pinner
Overall Length: 227 mm
Air Consumption: .. --- L/Cycle
Net Weight: 0.86 kg



AIR NAILER AB-3121

Fastener: پشت قاب زن 15mm
Overall Length: 220 mm
Air Consumption: .. --- L/Cycle
Net Weight: 1.2 kg



AIR NAILER AT-3124

Fastener: V 7-15 mm
Overall Length: 250 mm
Air Consumption: .. --- L/Cycle
Net Weight: 1.3 kg



CARTON STAPLER AT-3101A

Fastener: 35x18 mm
Overall Length: 415 mm
Net Weight: 2.65 kg



STAPLER AT-3033

Fastener: 80x25 mm
Overall Length: 224 mm
Air Consumption: .. --- L/min
Net Weight: 0.84 kg



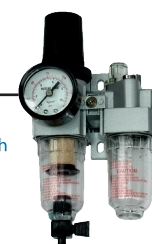
AIR Regulator/ Filter AA-2024FR

Size: 1/2 inch



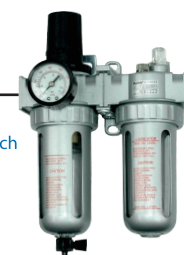
AIR CONTROL UNIT AA-2121

Size: 1/4 inch



AIR CONTROL UNIT AT-2024

Size: 1/2 inch



CUSHION CLUTCH AT-4050A

Bit Size: 1/4 inch
Free Speed: 1700 rpm
Max Torque: 3.5 Nm
Overall Length: 235 mm
Air Consumption: .. 156 L/min
Net Weight: 0.61 kg



CUSHION CLUTCH AT-4059

Bit Size: 1/4 inch
Free Speed: 1450 rpm
Max Torque: 5 Nm
Overall Length: 279 mm
Air Consumption: .. 141 L/min
Net Weight: 0.97 kg



CUSHION CLUTCH AT-4085

Bit Size: 1/4 inch
Free Speed: 1800 rpm
Max Torque: 13 Nm
Overall Length: 265 mm
Air Consumption: .. 283 L/min
Net Weight: 1.16 kg



CUSHION CLUTCH AT-4057

Bit Size: 1/4 inch
Free Speed: 800 rpm
Max Torque: 3 Nm
Overall Length: 226 mm
Air Consumption: .. 113 L/min
Net Weight: 0.76 kg



CUSHION CLUTCH AT-4054

Bit Size: 1/4 inch
Free Speed: 800 rpm
Max Torque: 2.5-11 Nm
Overall Length: 283 mm
Air Consumption: .. 232 L/min
Net Weight: 1.22 kg



IMPACT TYPE AT-4070A

Bit Size: 1/4 inch
Free Speed: 7000 rpm
Max Torque: 68 Nm
Overall Length: 220 mm
Air Consumption: .. 212 L/min
Net Weight: 1.06 kg



IMPACT TYPE AT-4167

Bit Size: 1/4 inch
Free Speed: 8000 rpm
Max Torque: 88 Nm
Overall Length: 200 mm
Air Consumption: .. 198 L/min
Net Weight: 0.99 kg



IMPACT TYPE AT-4060

Bit Size: 1/4 inch
Free Speed: 11000 rpm
Max Torque: 34 Nm
Overall Length: 178 mm
Air Consumption: .. 142 L/min
Net Weight: 0.70 kg



IMPACT TYPE AT-4060A

Bit Size: 1/4 inch
Free Speed: 11000 rpm
Max Torque: 34 Nm
Overall Length: 185 mm
Air Consumption: .. 142 L/min
Net Weight: 0.72 kg



PUSH START-CUSHION CLUTCH AT-4056

Bit Size: 1/4 inch
Free Speed: 1700 rpm
Max Torque: 3.5 Nm
Overall Length: 235 mm
Air Consumption: .. 156 L/min
Net Weight: 0.6 kg



PUSH START-SHUT OFF AT-4013

Bit Size: 1/4 inch
Free Speed: 1000 rpm
Max Torque: 1.2-2.2 Nm
Overall Length: 229 mm
Air Consumption: .. 142 L/min
Net Weight: 0.71 kg



PUSH START-SHUT OFF AT-4015

Bit Size: 1/4 inch
Free Speed: 650 rpm
Max Torque: 3.7 Nm
Overall Length: 250 mm
Air Consumption: .. 156 L/min
Net Weight: 0.93 kg



CUSHION CLUTCH AT-4052

Bit Size: 1/4 inch
Free Speed: 1600 rpm
Max Torque: 4 Nm
Overall Length: 230 mm
Air Consumption: .. 142 L/min
Net Weight: 0.76 kg



IMPACT TYPE AT-4262

Bit Size: 1/4 inch
Free Speed: 7500 rpm
Max Torque: 27 Nm
Overall Length: 233 mm
Air Consumption: .. 170 L/min
Net Weight: 1.22 kg



IMPACT TYPE AT-4067

Bit Size: 1/4 inch
Free Speed: 6500 rpm
Max Torque: 41 Nm
Overall Length: 260 mm
Air Consumption: .. 207 L/min
Net Weight: 1.45 kg



CUSHION CLUTCH
AT-4080

Bit Size: 1/4 inch
Free Speed: 1800 rpm
Max Torque: 5.1-13 Nm
Overall Length: 210 mm
Air Consumption: .. 340 L/min
Net Weight: 1.14 kg



CUSHION CLUTCH
AT-4080A

Bit Size: 1/4 inch
Free Speed: 800 rpm
Max Torque: 5.1-16.4 Nm
Overall Length: 225 mm
Air Consumption: .. 340 L/min
Net Weight: 1.32 kg



CUSHION CLUTCH
AT-4083

Bit Size: 1/4 inch
Free Speed: 1800 rpm
Max Torque: 2.5-9 Nm
Overall Length: 225 mm
Air Consumption: .. 269 L/min
Net Weight: 1.28 kg



CUSHION CLUTCH
AT-4084

Bit Size: 1/4 inch
Free Speed: 800 rpm
Max Torque: 2.5-12 Nm
Overall Length: 269 mm
Air Consumption: .. 269 L/min
Net Weight: 1.43 kg



CUSHION CLUTCH
AT-4181

Bit Size: 1/4 inch
Free Speed: 2400 rpm
Max Torque: 12 Nm
Overall Length: 220 mm
Air Consumption: .. 184 L/min
Net Weight: 1.2 kg



CUSHION CLUTCH
AT-4186

Bit Size: 1/4 inch
Free Speed: 1800 rpm
Max Torque: 6.2-13 Nm
Overall Length: 212 mm
Air Consumption: .. 283 L/min
Net Weight: 1.01 kg



SHUT OFF
AT-4112

Bit Size: 1/4 inch
Free Speed: 800 rpm
Max Torque: 1.6-3.1 Nm
Overall Length: 195 mm
Air Consumption: .. 198 L/min
Net Weight: 0.98 kg



SHUT OFF
AT-4113

Bit Size: 1/4 inch
Free Speed: 1450 rpm
Max Torque: 1.2-2.4 Nm
Overall Length: 195 mm
Air Consumption: .. 198 L/min
Net Weight: 0.98 kg



IMPACT TYPE
AT-4068

Bit Size: 1/4 inch
Free Speed: 10000 rpm
Max Torque: 41 Nm
Overall Length: 155 mm
Air Consumption: .. 198 L/min
Net Weight: 0.9 kg



IMPACT TYPE
AT-4174

Bit Size: 1/4 inch
Free Speed: 16000 rpm
Max Torque: 55 Nm
Overall Length: 185 mm
Air Consumption: .. 255 L/min
Net Weight: 0.88 kg



REVERSIBLE AT-4031

Chuck Size: 10 mm
Free Speed: 1800 rpm
Overall Length: 195 mm
Air Consumption: .. 283 L/min
Net Weight: 1.07 kg



REVERSIBLE KEYLESS CHUCK AT-4031S

Chuck Size: 10 mm
Free Speed: 1800 rpm
Overall Length: 195 mm
Air Consumption: .. 283 L/min
Net Weight: 1.07 kg



REVERSIBLE COMPOSITE AT-4337R

Chuck Size: 3/8 inch
Free Speed: 1800 rpm
Overall Length: 195 mm
Air Consumption: .. 283 L/min
Net Weight: 0.98 kg



REVERSIBLE COMPOSITE AT-4233

Chuck Size: 10 mm
Free Speed: 1800 rpm
Overall Length: 192 mm
Air Consumption: .. 240 L/min
Net Weight: 0.95 kg



REVERSIBLE AT-4041

Chuck Size: 13 mm
Free Speed: 800 rpm
Overall Length: 228 mm
Air Consumption: .. 340 L/min
Net Weight: 1.53 kg



REVERSIBLE COMPOSITE AT-4237R

Chuck Size: 10 mm
Free Speed: 3000 rpm
Overall Length: 195 mm
Air Consumption: .. 283 L/min
Net Weight: 1.30 kg



ONE WAY AT-4020

Chuck Size: 6.5 mm
Free Speed: 4500 rpm
Overall Length: 158 mm
Air Consumption: .. 226 L/min
Net Weight: 0.68 kg



ONE WAY AT-4037

Chuck Size: 10 mm
Free Speed: 4500 rpm
Overall Length: 196 mm
Air Consumption: .. 311 L/min
Net Weight: 1.15 kg



STRAIGHT AT-4038

Chuck Size: 10 mm
Free Speed: 2600 rpm
Overall Length: 215 mm
Air Consumption: .. 297 L/min
Net Weight: 0.92 kg



STRAIGHT AT-4238

Chuck Size: 10 mm
Free Speed: 4500 rpm
Overall Length: 240 mm
Air Consumption: .. 340 L/min
Net Weight: 1.08 kg



STRAIGHT AT-4021

Chuck Size: 6.5 mm
Free Speed: 35000 rpm
Overall Length: 175 mm
Air Consumption: .. 184 L/min
Net Weight: 0.35 kg



SPOT DRILL AT-6054

Chuck Size: 8 mm
Free Speed: 1800 rpm
Overall Length: 260 mm
Air Consumption: .. 340 L/min
Net Weight: 1.32 kg



ANGLE AT-4035

Chuck Size: 10 mm
Free Speed: 1900 rpm
Overall Length: 195 mm
Air Consumption: .. 255 L/min
Net Weight: 1.07 kg



ANGLE AT-4036

Chuck Size: 10 mm
Free Speed: 1700 rpm
Overall Length: 215 mm
Air Consumption: .. 255 L/min
Net Weight: 1.12 kg



AIR GRINDER AT-7041

Grinding Size: 7 inch
Free Speed: 7000 rpm
Overall Length: 340 mm
Air Consumption: .. 467 L/min
Net Weight: 3.2 kg



AIR GRINDER AT-7037

Grinding Size: 5 inch
Free Speed: 12000 rpm
Overall Length: 230 mm
Air Consumption: .. 340 L/min
Net Weight: 1.74 kg



AIR GRINDER AT-7037R

Grinding Size: 5 inch
Free Speed: 12000 rpm
Overall Length: 225 mm
Air Consumption: .. 340 L/min
Net Weight: 1.74 kg



Roll Type

AIR GRINDER AT-7056R

Grinding Size: 2 inch
Free Speed: 15000 rpm
Overall Length: 157 mm
Air Consumption: .. 212 L/min
Net Weight: 0.66 kg



Roll Type

AIR GRINDER AT-6027

Grinding Size: 3 inch
Free Speed: 20000 rpm
Overall Length: 187 mm
Air Consumption: .. 283 L/min
Net Weight: 0.78 kg



DIE GRINDER AT-7032M

Collet Size: 6 mm
Free Speed: 25000 rpm
Overall Length: 160 mm
Air Consumption: .. 184 L/min
Net Weight: 0.36 kg



DIE GRINDER AT-7033 M

Collet Size: 6 mm
Free Speed: 22000 rpm
Overall Length: 170 mm
Air Consumption: .. 226 L/min
Net Weight: 0.60 kg



DIE GRINDER AT-7033LM

Collet Size: 6 mm
Free Speed: 25000 rpm
Overall Length: 250 mm
Air Consumption: .. 184 L/min
Net Weight: 0.64 kg



DIE GRINDER 90° AT-7034M

Collet Size: 6 mm
Free Speed: 18000 rpm
Overall Length: 160 mm
Air Consumption: .. 184 L/min
Net Weight: 0.50 kg



DIE GRINDER 115° AT-7136M

Collet Size: 6 mm
Free Speed: 20000 rpm
Overall Length: 168 mm
Air Consumption: .. 184 L/min
Net Weight: 0.5 kg



MICRO DIE GRINDER AT-3170M

Collet Size: 3 mm
Free Speed: 54000 rpm
Overall Length: 132 mm
Air Consumption: .. 142 L/min
Net Weight: 0.23 kg



MICRO DIE GRINDER AT-3180M

Collet Size: 3 mm
Free Speed: 70000 rpm
Overall Length: 132 mm
Air Consumption: .. 142 L/min
Net Weight: 0.23 kg



AIR SAW AT-6011

Cutting Capacity: 1.6 Steel
..... 2.5 Alum.
Stroke Length: 10 mm
Overall Length: 230 mm
Stroke : 10000 bpm
Air Consumption: .. 142 L/min
Net Weight: 0.62 kg



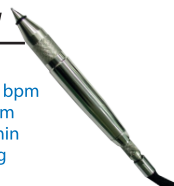
AIR SAW AT-6112

Cutting Capacity: 1.6 Steel
..... 2.5 Alum.
Stroke Length: 10 mm
Overall Length: 240 mm
Stroke : 5000 bpm
Air Consumption: .. 142 L/min
Net Weight: 1.08 kg



AIR ENGRAVING PEN AT-6062

Blow: 13000 bpm
Overall Length: 140 mm
Air Consumption: .. 74 L/min
Net Weight: 0.22 kg



AIR RIVETER AT-6315

Max Capacity: 4.8 mm alum.
Max Power: 720 kg
Stroke Length: 14 mm
Overall Length: 230 mm
Air Consumption: .. 0.85 L/min
Net Weight: 1.5 kg



AIR RIVETER AT-6317

Max Capacity: 4.8 mm alum.
Max Power: 910 kg
Stroke Length: 15 mm
Overall Length: 290 mm
Air Consumption: .. 113 L/min
Net Weight: 1.48 kg



AIR RIVETER AT-6217

Max Capacity: 6.4 mm alum.
Max Power: 1413 kg
Stroke Length: 19 mm
Overall Length: 260 mm
Air Consumption: .. 1.00 L/min
Net Weight: 2.00 kg



AIR RIVETER AT-6013

Max Capacity: 4.00 mm alum.
Max Power: 410 kg
Stroke Length: 20 mm
Overall Length: 165 mm
Air Consumption: .. 0.60 L/min
Net Weight: 0.90 kg



AIR RIVETER AT-6013A

Max Capacity: 4.8 mm alum.
Max Power: 910 kg
Stroke Length: 21 mm
Overall Length: 216 mm
Air Consumption: .. 0.95 L/min
Net Weight: 1.40 kg



AIR RIVETER AT-6315K

Max Capacity: 4.8 mm alum.
Max Power: 720 kg
Stroke Length: 14 mm
Overall Length: 230 mm
Air Consumption: .. 0.85 L/min
Net Weight: 1.5 kg



AIR SPIN PULL AT-6300

Rivet Nut Capacity: M3-M5
Free Speed: 2100 rpm
Overall Length: 202 mm
Air Consumption: .. 283 L/min
Net Weight: 1.11 kg



AIR SPIN PULL AT-6301

Rivet Nut Capacity: M5-M8
Free Speed: 800 rpm
Overall Length: 233 mm
Air Consumption: .. 283 L/min
Net Weight: 1.31 kg



AIR SPIN PULL AT-6150

Rivet Nut Capacity: M3-M12
Max Power: 24.8-34.7 KN
Overall Length: 295 mm
Air Consumption: .. --- L/min
Net Weight: 2.5 kg



AIR SANDER AT-7070

Pad Size: 7 inch
Free Speed: 2000 rpm
Overall Length: 180 mm
Air Consumption: .. 396 L/min
Net Weight: 1.86 kg



AIR SANDER AT-7073

Pad Size: 7 inch
Free Speed: 5000 rpm
Overall Length: 330 mm
Air Consumption: .. 255 L/min
Net Weight: 1.88 kg



AIR SANDER AT-7002C5

Pad Size: 5 inch
Free Speed: 10000 rpm
Overall Length: 168 mm
Air Consumption: .. 212 L/min
Net Weight: 1.00 kg



Orbital

AIR SANDER AT-7002C6

Pad Size: inch
Free Speed: 10000 rpm
Overall Length: 168 mm
Air Consumption: .. 212 L/min
Net Weight: 1.02 kg



Orbital

AIR SANDER AT-7204C5

Pad Size: 5 inch
Free Speed: 10000 rpm
Overall Length: 140 mm
Air Consumption: .. 226 L/min
Net Weight: 0.66 kg



Orbital

AIR SANDER AT-7215B

Pad Size: 2 inch
Free Speed: 15000 rpm
Overall Length: 152 mm
Air Consumption: .. 240 L/min
Net Weight: 0.8 kg



Orbital

BELT SANDER AT-7010

Belt Size: 20x520 mm
Free Speed: 16000 rpm
Overall Length: 360 mm
Air Consumption: .. 226 L/min
Net Weight: 1.16 kg



BELT SANDER AT-7221

Belt Size: 10x330 mm
Free Speed: 17000 rpm
Overall Length: 326 mm
Air Consumption: .. 226 L/min
Net Weight: 1.88 kg



BELT SANDER AT-7110

Belt Size: 60x260 mm
Free Speed: 6000 rpm
Overall Length: 185 mm
Air Consumption: .. 226L/min
Net Weight: 1.40 kg



JITTERBUG SANDER AT-7018

Pad Size: 93x176 mm
Free Speed: 8000 rpm
Overall Length: 185 mm
Air Consumption: .. 198 L/min
Net Weight: 1.90 kg



VIBRATION FILE AT-6067

Shank Size: Ø 5
Storke: 12000 bpm
Storke Length: 3-5 mm
Overall Length: 205 mm
Air Consumption: .. 142 L/min
Net Weight: 0.54 kg



VIBRATION FILE AT-6068

Shank Size: Ø 5
Storke: 10000 bpm
Storke Length: 7-10 mm
Overall Length: 195 mm
Air Consumption: .. 113 L/min
Net Weight: 0.64 kg



C RING AT-3303

Shank Dia: 1.8 mm
Open Dia: 23.9x12 mm
Closure Dia: 8.9-10.7 mm
Overall Length: 374 mm
Net Weight: 1.45 kg



LONG NOSE C RING AT-3303L

Shank Dia: 1.8 mm
Open Dia: 23.9x12 mm
Closure Dia: 8.9-10.7 mm
Overall Length: 389 mm
Net Weight: 1.60 kg



AIR SPRAY GUN AS-1015CG

Standard Nozzle: 1.4 mm
Pattern Width: 270-280 mm
Capacity Cup: 600 cc
Air Consumption: 283 L/min
Net Weight: 0.62 kg



Gravity type

AIR SPRAY GUN AS-1002

Standard Nozzle: ... (A) 1.4 mm
..... (B) 1.7 mm
..... (C) 2 mm
Pattern Width: 250-300 mm
Capacity Cup : 600 cc
Air Consumption: .. 283 L/min
Net Weight: 0.62 kg



Gravity type

AIR SPRAY GUN AS-1001

Standard Nozzle: 0.8 mm
Pattern Width: 130-140 mm
Capacity Cup : 125 cc
Air Consumption: ... 114 L/min
Net Weight: 0.28 kg



Gravity type

AIR SPRAY GUN AA-5001

Standard Nozzle: --- mm
Pattern Width: --- mm
Capacity Cup : --- cc
Air Consumption: ... --- L/min
Net Weight: --- kg



Gasoline Type

AIR GREASE GUN AT-6036

Capacity: 400 cc
Output Pressure: ... 3600 psi
Net Weight: 1.4 kg



AIR GREASE GUN AT-6036L

Capacity: 500 cc
Output Pressure: ... 3600 psi
Net Weight: 1.5 kg



AIR GREASE GUN AT-6036K

Capacity: 400 cc
Output Pressure: ... 3600 psi
Net Weight: 1.4 kg



1 Pc AT-6036 Grease Gun
1 Pc Manual Operated Gun head
1 Pc 1/4" Quick Coupler
1 Pc Hose Fitting
1 Pc Metallic Bend Spout
1 Pc 9" High Pressure Nylon Hose

HAMMER PISTOL TYPE AT-2010R

Power: 1 kg
Piston Stroke: 41 mm
Blow : 4500 bpm
Overall Length: 133 mm
Air Consumption: .. 283 L/min
Net Weight: 1.40 kg



HAMMER PISTOL TYPE AT-2020R

Power: 2 kg
Piston Stroke: 66 mm
Blow : 3000 bpm
Overall Length: 178 mm
Air Consumption: .. 283 L/min
Net Weight: 1.60 kg



HAMMER PISTOL TYPE AT-2030R

Power: 3 kg
Piston Stroke: 92 mm
Blow : 2200 bpm
Overall Length: 216 mm
Air Consumption: .. 283 L/min
Net Weight: 2.04 kg



HAMMER STRAIGHT AT-2210

Power: 0.4 kg
Piston Stroke: 31 mm
Blow : 5400 bpm
Overall Length: 165 mm
Air Consumption: .. 85 L/min
Net Weight: 0.4 kg



HAMMER STRAIGHT AT-2511

Power: 1.6 kg
Piston Stroke: --- mm
Blow : 4800 bpm
Overall Length: 330 mm
Air Consumption: .. 113 L/min
Net Weight: 1.19 kg



HAMMER STRAIGHT AT-2512

Power: 2.5 kg
Piston Stroke: --- mm
Blow : 4400 bpm
Overall Length: 290 mm
Air Consumption: .. 226 L/min
Net Weight: 2.60 kg



AIR SAND RAMMER AT-2402

Power: 1.6 kg
Piston Stroke: 58 mm
Blow : 1500 bpm
Overall Length: 280-360 mm
Air Consumption: .. 170 L/min
Net Weight: 1.60 kg



AIR SAND RAMMER AT-2403

Power: 3 kg
Piston Stroke: 85 mm
Blow : 1000 bpm
Overall Length: 380-470 mm
Air Consumption: .. 226 L/min
Net Weight: 2.95 kg



AIR SAND RAMMER AT-2404

Power: 6 kg
Piston Stroke: 123 mm
Blow : 800 bpm
Overall Length: 500-660 mm
Air Consumption: .. 340 L/min
Net Weight: 6.0 kg



AIR NEEDLE SCALER AT-2500

Standard Needles: . Ø 3x180x19 pcs
Blow : 3000 bpm
Overall Length: 318 mm
Air Consumption: .. 113 L/min
Net Weight: 2.80 kg



AIR NEEDLE SCALER AT-2505

Standard Needles: . Ø 3x180x19 pcs
Blow : 3000 bpm
Overall Length: 332 mm
Air Consumption: .. 113 L/min
Net Weight: 2.60 kg



AIR CAULKING GUN AT-6040

Capacity: 310 ml
Overall Length: 305 mm
Air Consumption: .. 56 L/min
Net Weight: 1.10 kg



For Cartridge

AIR CAULKING GUN AT-6046

Capacity: 600 ml
Overall Length: 450 mm
Air Consumption: .. 56 L/min
Net Weight: 1.90 kg



For Sachet

AIR CAULKING GUN AT-6042

Capacity: 310 ml
Overall Length: 350 mm
Air Consumption: .. 56 L/min
Net Weight: 0.96 kg



For Cartridge & Sachet

AIR CAULKING GUN AT-6047

Capacity: 310-600 ml
Overall Length: 437 mm
Air Consumption: .. 56 L/min
Net Weight: 0.93 kg



For Sachet

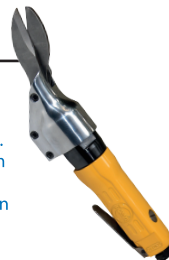
METAL SHEAR AT-6020

Cutting Capacity: ... 1.2 Steel
1.4 Alum.
Free Speed: 2500 rpm
Overall Length: 255 mm
Air Consumption: .. 226 L/min
Net Weight: 1.10 kg



METAL SHEAR AT-6024

Cutting Capacity: ... 1.2 Steel
1.4 Alum.
Free Speed: 2500 rpm
Overall Length: 300 mm
Air Consumption: .. 226 L/min
Net Weight: 1.15 kg



METAL SHEAR AT-6021

Cutting Capacity: ... 1.2 Steel
1.4 Alum.
Free Speed: 2500 rpm
Overall Length: 215 mm
Air Consumption: .. 198 L/min
Net Weight: 1.14 kg



METAL SHEAR AT-6023

Cutting Capacity: ... 1.2 Steel
1.4 Alum.
Free Speed: 2500 rpm
Overall Length: 255 mm
Air Consumption: .. 226 L/min
Net Weight: 1.35 kg



AIR NIPPER AT-6072

Cutting Capacity: ... Iron 0.5
Copper 1mm
Overall Length: 120 mm
Air Consumption: .. 0.06 L/Stroke
Net Weight: 0.17 kg



AIR NIPPER AT-6073

Cutting Capacity: ... Iron 1.00
Copper 1.6mm
Overall Length: 136 mm
Air Consumption: .. 0.12 L/Stroke
Net Weight: 0.26 kg



AIR NIPPER AT-6074

Cutting Capacity: ... Iron 2.00
Copper 2.6mm
Overall Length: 170 mm
Air Consumption: .. 0.23 L/Stroke
Net Weight: 0.34 kg



AIR NIPPER AT-6075

Cutting Capacity: ... Iron 2.8
Copper 3.3mm
Overall Length: 207 mm
Air Consumption: .. 0.58 L/Stroke
Net Weight: 0.56 kg



AIR BRUSH AB-1005

Fluid Nozzle: 0.2 mm
Cup Capacity: 1x7 cc
1x15 cc



AIR BRUSH AB-1007

Fluid Nozzle: 0.3 mm
Cup Capacity: 7 cc



PUNCH & FLANGE AT-6053

Capacity: 1.4 mm
Punch Hole: Ø 5 mm
Flange width: 12 mm
Overall Length: 185 mm
Air Consumption: .. 110 L/min
Net Weight: 1 kg



AIR TAPPING AT-6081

Capacity: 6-8 Iron
6-12 Copper
6-12 Alum.
Free Speed: 350 rpm
Overall Length: 200 mm
Air Consumption: .. 226 L/min
Net Weight: 1.06 kg



AIR KNIFE AT-6014

Knife Oscillation: ... 20000 per/min
Cutting Distance: .. 3 mm
Overall Length: 200 mm
Air Consumption: .. 226 L/min
Net Weight: 1.06 kg





SAW BLADE

تیغه اره آهن بر



SAW BLADE

تیغه اره چوب بر



AIR HAMMER COUPLING (Automatic)

کوپلینگ اتوماتیک چکش بادی



AIR HAMMER RETAINER (Open type)

فنر چکش بادی



M4-PULL-SETTER HEAD KIT

سرمهره پرچ M4



M5-PULL-SETTER HEAD KIT

سرمهره پرچ M5



M6-PULL-SETTER HEAD KIT

سرمهره پرچ M6



M8-PULL-SETTER HEAD KIT

سرمهره پرچ M8