

## **PZ-6AL** Battery Powered Punching Tool

The ZUPPER PZ Series with the small size and a low weight can generate high power and performance, it is the newest addition to the mini punch driver with in-line grip. The working head rotatable through  $360^{\circ}$ , no matter whether for straight punchings in steel and stainless steel or confined areas with swivelling head. The tool comes standard with two 18V, 2.0Ah Li-ion batteries and one charger, motor drives, micro-computer control system, OLED display and double valve hydraulic system.

## Aluminum alloy body with light weight 180°x360°swivelling head Ergonomic design with high quality aviation aluminum

1.the core parts are used in general and standardized manufacturing, the quality is more guaranteed 2.automatic retraction when operation is completed, manual retract if required 3.0LED display show the battery quantity, punch times and maintenance information 4.powerful 18V high performance battery, high capacity, short charging time

5.ergonomic design, balanced centre of gravity for easy handling and effortless operation



Technical data	PZ-6AL		
Rated pressure:	60kN		
Stroke:	25mm		
Cycles/charge:	250cycles(Max.mild steel 3mm, $\Phi$ 49.6mm)		
Piston rod thread:	3/4-19 UN		
Max. Round Punch Size :	61.5mm Dia. in 3.5mm mild steel		
	161.9mm Dia. in 2mm mild steel		
	61.5mm Dia. in 2mm stainless steel		
Voltage/capacity:	18V/2.0Ah		
Charging time:	40 mins		
Charging voltage:	AC 100V~240V ;50~60Hz		
Package:	Plastic box		
Weight:	2.6kgs		
Tool Size:	452x120x75mm		

ACCESSURIES:			
DESCRIPTION	HOLE SIZE (TYPE D)		
	Φ(INCH)		$\Phi$ mm
1/2" Conduit Size Punch&Die	7/8"	0.885	22.50
3/4" Conduit Size Punch&Die		1.115	28.30
1" Conduit Size Punch&Die		1.362	34.60
1-1/4" Conduit Size Punch&Die		1.701	43.20
1-1/2" Conduit Size Punch&Die	1-15/16"	1.951	49.60
2" Conduit Size Punch&Die	2-3/8"	2.146	61.50
7/16"×3/4" Draw Stud	1pc		
3/4"×3/4" Draw Stud	1pc		
Spacer	1pc		
Battery:	2 pcs		
Charger:	1pc		
Sealing ring of cylinder:	1set		
Sealing ring of safety valve:	1set		



