

	Model	AWP-E	HWP-501	HWP-502	HWP-503	HWP-505	HWP-510	HWP-515
Items	Unit							
Tube Diameter	mm	φ 16.0 x t 1.0	φ 19.1 x t 1.5	φ 30.0 x t 1.6	φ 40.0 x t 1.6	φ 50.0 x t 2.0	φ 60.0 x t 2.0	φ 80.0 x t 3.0
Forming Cylinder	mm	φ 180 air type	φ 100 x 80st	φ 90 x 100st	φ 140 x 150st	φ 180 x 150st	φ 200 x 200st	φ 265 x 300st
Processing Capacity	ton	1.2	4.3	5.3	10	20	35	50
Clamping Method		Horizontal	H-Type(Horizontal) V-Type(Vertical)	Horizontal	Horizontal	Vertical	Vertical	Vertical
Processing speed (1-punch/2-punch)	sec	3 sec	3 sec/4.5sec	3.5 sec/6 sec	3.5 sec/6 sec	8 sec/15 sec	10 sec/18 sec	14 sec/25 sec
Hydraulic Tank	litter	Air, 5kg/cm2	30	70	100	200	250	300
Motor	kw	-	3.7kw	3.7kw	5.5kw	11kw	15kw	22kw
Control Method		Sequential Control						
Dimension(L x W x H)	mm	1000x700x1200	1100x900x1100	1600x1000x1300	1700x1000x1400	1900x1000x1900	3200x1500x2500	4100x1500x3000
Weight	kg	400	550	950	1500	2800	3000	3500
Standard accessories		1-2 Punches for cycle (excluding AWP-E Models)/Tube clamp(depending on specification table) Operator control panel/External emergency stop switch						

Note: The specifications and external appearances of the machines in this catalog may be changed for improvement without prior notice.