APM 400

Automatic Punching Machine

PUNCHING MOULD LIST

Mould No.	Pitch	Punching Hole	Pitch (mm)	HoleSize	Pins	WireSize
HF301	3:1	1 5 10 15	8.47	4x4	71	3/16~9/16
HF302	3:1	1 5 10 15	8.47	4.5x4	71	3/16~9/16
HF303	3:1	1 5 15	8.47	4.2x4.2	71	3/16~9/16
HT501	3:1	1 5 10 15	8.47	4x3	71	spiral
HO401	3:1	1 5 10 15	8.47	φ5	71	3/16~9/16
HF304	3:1	1 5 10 15	8.47	5x5	71	7/16~9/16
HF305	2:1	1 5 10	12.7	4x4	47	1/4~9/16'
HF306	2:1	1 5 10	12.7	4.5x4	47	1/4~9/16'
HF307	2:1	1 5 10	12.7	4.2x4.2	47	1/4~9/16'
HF308	2:1	1 5 10	12.7	6x6	47	5/8~1+1/2
HO402	2:1	1 5 10	12.7	φ5	47	5/8~3/4"
HF309	2:1	1 5 10	12.7	4x4.5	47	5/16~5/8'
HT503	4:1	1 5 10 15 20	6.35	4x3	94	Spiral
HO403	4:1	1 5 10 15 20	6.35	φ3.5	94	Spiral
HF310	12.7	1 5 10	12.7	3x8	47	Comb

KEY FEATURES

- Maximum Punching thickness: 2mm (standard: 1.5mm)
- Maximum Punching sizes: 420 x 420mm
- Minimum Punching sizes: 140 x 140mm
- Adjustable speed up to 120 strokes / minute
- Punching margin from the edge: adjustable as customers requirement
- Full range of punching tooling available as per customers requirement
- Two discharge options: high file reception unit or a conveyor
- Paper thickness from 60gsm to 220gsm

TECHNICAL DATA

Max. paper size	420x420mm
Min. paper size	140x140mm
Max. paper thickness	2mm (standart: 1.5mm)
Max. cycle speed	120 strokes/min
Power supply	380v/3ph/50hz/3kw
Dimensions	**With High pile reception unit 2200x1000x1300mm/with conveyor2200x1600x1300mm**
Net weight	720 kgs
Air compressor	Optional
Compressed air pressure (optional)	3~6 bar