

PRESSMASTER

Stamping & Forming Presses



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PRESSMASTER HCL , single action, crankless, single Point suspension, Open back, Double geared reduction Press, THERMALLY STRESS relieved, having steel plate fabrication structure, complete with motorised slide adjustment, automatic lubrication, Hydraulic overload safety device, pneumatic slid balancer, single DISC pneumatic combined clutch and brake with electricals comprising electric motor, electro-pneumatic safety control

Systems

- Ross/Herion Dual Solenoid Valve
- Pascal/Herion Hydraulic Overload System
- PLC Based Electric Panel On Demand Siemens/Allen Bradley/Telemecanique
- A.C. Variable Speed Drive Choice of Siemens/AB/ Telemecanique.
- Wet Clutch on demand

Features

- Bolster Plate
- Shank hole & spigot
- Hydraulic overload safety
- Knock out bar
- Oil / Grease drip pans
- Instruction manual
- "T" Slot in slide face
- Motorised automatic lubrication
- Motorised slide adjustment less motor

Specifications

Specification Table

	HCL 200	HCL 250	HCL 315	HCL 400
Capacity (kn)	2000	2500	3150	4000
Capacity above BDC	10	11	13	16
Stroke Length (mm)	300	300/400	300/400	300/400
Stroke/min-1 (std)	20	20	15	15
Shut Ht Over Bolster	620	620	800	800
Slide Adjustment	125	125	125	125

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Specifications

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	HCL 200	HCL 250	HCL 315	HCL 400
Slide Area (LRxFB)	1000x1000	1000x1000	1000x1000	1000x1000
Bolster Area(LRxFB)	1250x1250	1250x1250	1250x1250	1250x1250
Bolster Thickness (mm)	150	150	180	180
T slot in Bolster	M 28	M 28	M 28	M 28
Opening in bed	1000x1000	1000x1000	1000x1000	1000x1000
Die Cushion Force (kn)	200	270	300	400
Stroke (mm)	150	150/200	150/200	150/200
Motor (kw)	15	18.5	22	30
Ht from floor to top of Bolster	900	900	900	900
Weight (Approx)	24.0	27.0	35.0	42.0

Keeping in step with today's technological strides improvements are made in the designs of products. Hence the products supplied may have features different from those described in this bulletin.

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