



KCK Series
'C' Frame Press



PDU Series
Crank Press



E2M Series
Eccentric Gear Drive
Crankless Press



DHS Series
High Speed Press

MODEL- E2M

‘H’ Frame 2 Point High Efficiency Eccentric Gear Drive Presses



“In the world of power,
Kaushico produces power.”

Trust in our robust and reliable
mechanical power presses to
handle all of your pressing needs
with precision and efficiency.

‘H’ Frame 2 Point High Efficiency Eccentric Gear Drive Presses

Model	E2M-250	E2M-315	E2M-400	E2M-500T	E2M-630
Capacity (Tonne)	250	315	400	500T	630
BDC Limit (mm)	8	10	13	13	13
Slide Stroke fixed (spm)	300	300	400	400	450
No. of Slide stroke (Continuous)	18(SPM)	18(SPM)	18(SPM)	16(SPM)	16 (SPM)
No. of Slide stroke (Intermittent)	8	8	8	7	7
Variable Speed (Optional)	16-22	16-22	16-20	14-18	14-18
Bolster Area LRxFB (mm)	2500X1500	2500X1500	2500X1500	2500X1500	2800X1500
Slide Area LRxFB (mm)	2500X1500	2500X1500	2500X1500	2500X1500	2800X1500
Slide Adjustment (mm)	250-Motorized	250-Motorized	250-Motorized	250-Motorized	250-Motorized
Shut ht. (SDAU from bolster) (mm)	850	850	850	850	850
Bolster Thickness (mm)	175	190	210	220	230
Height of Bolster (mm)	700	700	700	800	800
Main Motor (kw)	30 HP/1500 rpm	40hp/1500 rpm	50hp/1500rpm	75hp/1500rpm	75hp/1500rpm
Slide Adjustment Motor	3 HP/1500 rpm	5hp/1500 rpm	5hp/1500rpm	7.5hp/1500rpm	7.5hp/1500rpm
Required Air Pressure	5.5 bar	5.5 bar	5.5 bar	5.5 bar	5.5 bar
Die Cushion Capacity at 7.3 kg/cm2 (Optional)	35 Tonne (Single Pad)	50Tonne	80Tonne	95 Tonne	120 Tonne
Cushion Stroke Fixed (mm)	160	160	200	200	200
Cushion Pad Area LRxFB (mm)	2035X1135	2035X1135	2035X1135	1135X2035	2035X1135
Cushion Pin Dia (mm)	60	60	60	60	60
Cushion Stroke Adjustable (Optional) (mm)	20-160	20-160	20-200	20-200	20-200

Technical Specification are subject to modification without price notice

Standard Accessories:

- PLC controlled electricals suitable for 400/440 Volts, 3-Phase, 50 cycle, AC mains including main motor.
- Dual Sensing Solenoid Valve
- Automatic motorized lubrication pump with Progressive Blocks
- Rotor seal
- Filter, regulator & lubricator unit
- Air reservoir tanks
- Slide Counter Balancers





Standard Accessories:

- Hydraulic overload safety device
- Surge tanks for air counter balancers
- Foundation drawing
- Instruction manual
- Stroke counter in P.L.C.
- Mechanical shut height indicator
- Cam Limit Switch

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