

Some items are subject to freight charges.
 All prices include GST. Plug & lead not supplied on 415 volt machines.
 Specifications & prices are subject to change without notice.

Hartford

DOUBLE COLUMN MACHINING CENTRES

The machining center company

DOUBLE COLUMN SERIES

- Specially designed for aerospace, die and mould machining applications
- Huge Y-axis travel up to 3400mm
- Unique slant beam design provides extreme rigidity
- Available in various X-axis configurations up to 10,000mm travel
- Unmatched heavy cutting capability
- One piece construction Meehanite cast iron base
- Extra heavy duty double columns
- Position feedback on all axes controlled by absolute encoder for supreme accuracy
- High precision, pre-tensioned ballscrews
- Efficient swarf disposal system
- Available with 5 axis Tilting Spindle up to 10000rpm
- Twin spindle versions also available



BlockBuster



5 FACE MACHINING CENTRE

OTHER SIZES AVAILABLE

SPECIFICATIONS

SPECIFICATIONS	PRO-2150	PRO-3210	PRO-4210	PRO-5210	HB-2190	HB-4210	PRW-4340	PRW-5340
STROKE X-AXIS(mm)	2060	3050	4050	5050	2000	4050	4060	5100
STROKE Y-AXIS(mm)	1560	2100	2100	2100	1970	2100	3400	4300
STROKE Z-AXIS(mm)	780	780(1070 Opt.)	780(1070 Opt.)	780(1070 Opt.)	920	920	820	820
TABLE SIZE(mm)	2100 x 1450	3150 x 2000	4150 x 2000	5150 x 2000	2100 x 1740	4200 x 2040	4200 x 3000	5200 x 3000
ALLOWABLE TABLE LOAD(kg)	5000	8000	10000	10000	7000	15000	15000	16000
TOOL SHANK	BT50	BT50	BT50	BT50	BT50	BT50	BT50	BT50
TOOL STORAGE CAPACITY	16	20	20	20	30	60	40	40
SPINDLE SPEEDS(rpm)	6000	6000	6000	6000		3800 GH OR 6000 PH (8000 OPT.)		
SPINDLE MOTOR(kW)	18.5/25	22/30	22/30	22/30	18.5	22	26	26
WEIGHT(kg)	21000	26500	30500	34500	29000	48500	68000	77000



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