

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.



Doosan Infracore

HORIZONTAL MACHINING CENTRES

ACE Series

HM 500

HM 630

HM 800

- High speed 6000rpm spindle drive
- Fast 24m/min rapid traverse
- 500/630mm/800mm square pallet with a huge 800/1200kg/1600kg weight capacity each
- Bi-directional tool magazine up to 240 tools
- Massive meehanite cast iron bed
- 2.5 second Automatic tool change



ACE Series

DB 130C

- Moving column or moving table design
- Fast 10 m/min rapid traverse
- Huge 15000kg table load
- Bi-directional tool magazine up to 90 tools
- Massive meehanite cast iron bed
- Optional pallet shuttle



SPECIFICATIONS

MODEL	ACE HM500/630/800	ACE DB130C/250C(T)
STROKE X-AXIS(mm)	800/1000/1250	3000(4000 opt.)/2000
STROKE Y-AXIS(mm)	650/800/1000	2000/1500
STROKE Z-AXIS(mm)	650/850/1000	1600(2000 opt.)/1500
TABLE SIZE(mm)	500 x 500/630 x 630/800 x 800	1600 x 1800/1400 x 1600
ALLOWABLE TABLE LOAD(kg)	800/1200/1600	15000/7000
TOOL SHANK	BT50	BT50
TOOL STORAGE CAPACITY	40(60/90/120/180/240 OPT.)	40/60/90
SPINDLE SPEEDS(rpm)	6000	2500/6000
RAPID TRAVERSE(X/Y/Z m/min)	24	10
SPINDLE MOTOR(kW)	15(18.5)/22(26)/22(26)	26/30
WEIGHT(kg)	13500/18000/20000	34000/43000



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