

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 TURNING CENTRES

Lynx 220 Series

- Equipped with either 170 or 210mm diameter chuck
- Large bar capacity up to 65mm diameter
- Equipped with electronic axis torque limiter clutches
- Compact 30 degree slant bed design
- Fast 0.15 second turret indexing
- Guaranteed repeatability to $\pm 0.002\text{mm}$
- Available with various gantry loader configurations

NOW WITH LONG BED & MILLING



OPTIONAL: PARTS CATCHER, HYDRAULIC TOOL SETTER, TAILSTOCK, CHIP CONVEYOR PLUS MANY MORE



AUTOMATIC BAR FEEDER SUITS LYNX & PUMA SERIES

V-66le \$16,950 (L750)

5-66mm round x 1500mm cap.

Ring for further specifications



MILLING & SUB-SPINDLE AVAILABLE

PUMA 240/280 Series

Series



- Available with a 170, 210, 255 or 305mm diameter chuck
- Large bar capacity up to 76mm diameter(Puma 240C/280C)
- Enhanced capabilities with BMT milling turret and sub spindle
- Programmable tailstock quill
- Fast 30m/min rapid traverse
- Double anchor pre-tensioned ballscrews
- Rigid tapping capabilities
- No lift bi-directional 12 station servo driven turret 0.1sec (Puma 240A/B)
- Fanuc controller, 10.4" Colour LCD screen

OTHER MODELS AVAILABLE WITH MILLING CAPABILITY AND SUB SPINDLE

SPECIFICATIONS

MODEL	LYNX 220A/LA	LYNX 220B/LB	LYNX 220C/LC	PUMA 240A/B	PUMA 240C/LC	PUMA 280/L	PUMA 280M/LM
SWING OVER BED(mm)	510	510	510	550	550/570	630	630
MAX. TURNING DIA.(mm)	320	320	320	350	350/420	420	410
MAX. TURNING LENGTH(mm)	322(542)	305(525)	305(525)	439/562	550/648	658/1078	610/1030
CHUCK SIZE(mm)	170	210	210	170/210	255		
MAX. BAR CAPACITY(mm)	45	51	65	45/65	76	76	76
TOOL STATIONS	12	12	12	12	10	10(12)st	12st(BMT55P)
SPINDLE SPEEDS(rpm)	60-6000	50-5000	45-4000	60-6000/45-4500	35-3500	4500	4500
RAPID TRAVERSE(X/Z m/min)	30/36	30/36	30/36	24/30	24/30 / 20/24	20/24	20/24
MOTOR(kW)	15	15	15	11/15	18.5	22	22
WEIGHT (kg)	3500	3500	3500	3940/4040	4110/4500	4700/5700	4800/5800

