

Vurcon PL-50x2000 Flat bed lathe

Ref: PL50x2000



Tech specs

Brand	VURCON
Version	2000
X axis travel	1000
Z axis travel	2000
Fast moving speed X/Z	6/ 8
Max. gyration dia.	ø 500
Max. gyration dia. of the bed saddle	ø 280
Max. turning diameter horizontal 6-station	ø 350
Rod diameter	ø 87
Spindle Speed	30 - 3000
Nose end os spindle	ISO702 /A28
Knife tower capacity	4/ 6
Quartet cutter	25x25
Tailstock center sleeve taper hydraulic	ø 80
Axis diameter	ø 75
Axis stroke	150
Tail stock taper	MT No. 5
Tailstock center sleeve taper	MT No. 3
Power cooling pump	0,15
Dimensions (L x W x H)	3700x1450x1670
Machine weight	3600

Standard equipment

- Siemens 828D (PPU240) control system(x. z servo motor)
- Shopturn function
- Main spindle driven by servo motor (15 kw)
- Main spindle speed changed by programing (2.500 rpm)
- 6-station electric tool post
- Manual 3-jaw chuck and adapter
- USB interface
- Lubrication unit
- Coolant supply system
- Full cover
- All standard accessories
- CE mark

Images

