



X6125C Knee-type Milling Machine

X6125C	X6130C	
Table size	250x1250mm	300x1250mm
T slots-N	3	3
T slots-W	14mm	14mm
T slots-D	63mm	63mm
Table load-bearing	250kg	250kg
Max. rotary angle of table	45°	45°
Longitudinal travel	800mm	800mm
Cross travel	235mm	235mm
Vertical travel	235mm	235mm
Distance from spindle end to table	50~480mm	50~480mm
Distance from vertical guide to spindle milling head	290mm	290mm
Distance between spindle center to arm	161mm	161mm
Arbor diameter	F22,F27mm	F22,F27mm
Spindle hold taper	7:24 N0.40	7:24 N0.40
Spindle speed steps	12steps	12steps
Spindle speed ranges	35~1600r/min	35~1600r/min
Feed speed steps	12steps	12steps
Feed speed ranges:longitudinal	15~800mm/min	15~800mm/min
Cross	15~800mm/min	15~800mm/min
Vertical	6~270mm/min	6~270mm/min
Rapid feed ranges:longitudinal	2100mm/min	2100mm/min
Cross	2100mm/min	2100mm/min
Vertical	880mm/min	880mm/min
Main motor power	4kw	4kw
Speed	1420r/min	1420r/min
Feed motor power	0.75kw	0.75kw
Feed motor speed	1460r/min	1460r/min
Cooling pump power	0.12kw	0.12kw
Cooling pump capacity	25L/min	25L/min

Cooling pump speed	2760r/min	2760r/min
Overall size	1750x1500x1706mm	1750x1500x1706mm
Packing box size(domestic sales)	1540x1650x1984mm	1540x1650x1984mm
(Export)	1540x1650x1960mm	1540x1650x1960mm
Voltage/Frequency	380V 50Hz	380V 50Hz
Net weight	1650kg	1700kg