

Fx Series



Technical Specification

SPECIFICATIONS	FX 3020	FX 4535	FX 4560
A. Table			
1. Length x Width (mm)	400 x 300	570 x 510	570 x 710
2. Clamping Area (mm)	350 x 250	500 x 400	500 x 650
3. T-slot			
a. Number	6	4	6
b. Centre Distance (mm)	60	110	90
c. Size (mm)	12 x 9 x 21	12 x 9 x 21	12 x 9 x 21
B. Axis Travel			
1. X - axis (mm)	300	450	450
2. Y - axis (mm)	200	350	600
3. Z - axis (mm)	60	60	60
C. Cutting Feed Rate (mm/min)	1500	1500	1500
D. Rapid Traverse	1500	1500	1500
E. Spindle Motor Power (Watt)	500	500	500
F. Max. Spindle Speed (rpm)	18,000	18,000	18,000
G. Spindle Nose Taper	ER20	ER20	ER20
H. Max. Tool Size (mm)	8	8	8
I. Distance of spindle bottom from table (mm) (Customizable)	15 to 75	15 to 75	15 to 75
J. Max weight on table (kg)	100	80	80
K. Net weight of machine (kg)	200	250	350
L. Floor space (L x W x H)mm³	640 x 530 x 520	900 x 660 x 600	900 x 880 x 600
M. Power source	Single phase AC, 240V, 50 Hz	Single phase AC, 240V, 50 Hz	Single phase AC, 240V, 50 Hz