

SPECIFICATION

MODEL	DY410VS	DY470VS	DY510VS
SPECIFICATION			
Swing Over Bed	410	470	510
Swing In Gap	700	730	810
Gap In Front Of Faceplate	150	180	220
Swing Over Carriage	260	290	330
Distance Between Centers	750, 1000, 1500	850, 1100, 1600, 2100	850, 1100, 1600, 2100
MAIN SPINDLE			
Type Of Spindle Nose	D1-6 CAM.	D1-8 CAM.	D1-8 CAM.
Main Spindle Bore	54	80 or 102	80 or 102
Taper Of Spindle Sleeve	MT 6	MT 7	MT 7
Spindle Speeds(RPM)	20-3000	30-2500	30-2500
Number Of Spindle Speeds	Vari. (3 Step)	Vari. (3 Step)	Vari. (3 Step)
CARRIAGE			
Cross Slide Travel	240	260	260
Compound Rest Travel	95	127	127
Max.Size Cutting Tool	20	20	20
TAILSTOCK			
Quill Diameter	54	75	75
Quill Travel	120	130	130
Taper Of Center	MT 4	MT 5	MT 5
BED			
Bed Width	305	330	330
THREADING & FEEDING			
Pitch / Diameter	6/35	6/35	6/35
Metric Pitch Cutting	P 0.2-14	P 0.2-14	P 0.2-14
Whitworth Threads Cutting	2-72 TPI	2-72 TPI	2-72 TPI
Module Pitches Cutting	0.3-3.5	0.3-3.5	0.3-3.5
Diametrical Pitches Cutting	8-44	8-44	8-44
Range Of Longitudinal Feeds/Rev	0.02mm/20mm rev.	0.02mm/20mm rev.	0.02mm/20mm rev.
Range Of Cross Feeds/Rev	0.02mm/8mm rev.	0.02mm/8mm rev.	0.02mm/8mm rev.
POWER			
Main Drive Motor(HP)	7.5 x 4P.	7.5 x 4P.	7.5 x 4P.
Drive System	Invertor	Invertor	Invertor
Packing Crate Dimension	2100 x 1000 x 1300	2500 x 1100 x 1500	2500 x 1100 x 1500
Machine Weight(KG)	1600	1900	1900

* Above specifications are subject to change without notice.

OPTIONAL:

3 Jaw Chuck
 4 Jaw Chuck
 Taper Turning Attachment
 Halogen Light 24V.70W
 Face Plate
 5 Position Bed Stop
 Micro Adjust Equipment
 Quick Change Toolpost

7"(D1-6)
 10"(D1-6)

9",10"(D1-8)
 12"(D1-8)

STANDARD ACCESSORIES:

Fixed Steady Rest
 Travelling Steady Rest
 Coolant Equipment, Back Plates, Back Splash Guard,
 Steel Chuck Guard With Microswitch,
 Protected Telescope Screw Cover, Spindle Sleeve,
 Center x 1pc, Operation Manual Book, Inspection Charts,
 Necessary Tools With Tool Box.



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