

GALAXY SERIES

COMPARISON TABLE



	STAR	GALAXY - I P	GALAXY - I ECO	GALAXY - I	GALAXY - II	GALAXY - III	GALAXY - IV
Material (Alm / Pvc)	Alm/Pvc	Alm/Pvc	Alm/Pvc	Alm/Pvc	Alm/Pvc	Pvc	Alm/Pvc
Engine Power - (Kw)	1,1	1,1	1,1	1,1	1,1	1,1	1,1
Number of Engines - (pcs.)	1	1	1	1	2	3	3
Motor Type (Coal / Asynchronous / Spindle)	With coal	Asynchronous / Belt System	Asynchronous / Belt System	Asynchronous / Belt System	Asynchronous / Belt System	Asynchronous / Belt System	Spindle
Triple grip Slot Engine	X	X	X	X	✓	✓	X
Water Slot Engine	X	X	X	X	X	✓	X
Milling Diameter - Max.(mm)	Ø5	Ø5	Ø5	Ø5	Ø5	Ø5	Ø8
Milling Speed (rpm)	28.000	15.350	15.350	50 hz = 11.500 60 hz =14.000	50 hz = 11.500 60 hz =14.000	50 hz = 11.500 60 hz =14.000	12.000
X-Axis Travel Distance (mm)	217	210	210	250	250	250	460
Y-Axis Travel Distance (mm)	125	105	105	115	115	115	210
Z-Axis Travel Distance (mm)	127	108	108	110	110	110	210
Vertical Clamp - (Manual / Automatic) (2 pcs.)	X	X	X	X	X	X	Pneumaic
Horizontal Clamp - (Manual / Automatic) (2 pcs.)	Manual	Manual	Pneumaic	Pneumaic	Pneumaic	Pneumaic	Pneumaic
Profile Support / Conveyor (Right and Left)	Profile Support	Profile Support	Profile Support	Profile Support	Profile Support	Profile Support	Conveyor
Spray Milling Cooling System	X	X	✓	✓	✓	X	✓
Air - (Pressure -6-8 Bar)	X	X	✓	✓	✓	✓	✓
Electrical System (Standard)	Single phase	Single phase	Single phase	Three phase	Three phase	Three phase	Single phase