

## SHAPER MACHINE



Technical Specification	MODEL NO					
	OSH – 12	OSH – 18	OSH – 24	OSH – 30	OSH – 36	OSH – 42
LENGTH OF RAM STROKE:	12" / 300 MM	18" / 450 MM	24" / 600 MM	30" / 750 MM	36" / 900 MM	42" / 1000 MM
LENGTH OF RAM (MM):	711	960	1232	1410	1651	2108
LENGTH X WIDTH OF RAM BEARING (MM)	724 X 203	700 X 270	867 X 300	1020 X 330	1130 X 330	1600 X 330
DISTANCE FROM TABLE TO RAM MAX / MIN (MM)	257 / 41	360 / 75	450 / 76	510 / 75	565 / 102	600 / 102
WORKING SURFACE OF TABLE (MM)	305 X 228	457 X 305	610 X 370	762 X 390	915 X 457	1078 X 533
HORIZONTAL TABLE TRAVEL MAX (MM)	330	488	635	787	940	1075
VERTICAL TABLE TRAVEL MAX (MM)	140	330	380	450	525	585
ANGULAR MOVEMENT OF TABLE (DEGREES)	60 L / 60 R	60 L / 60 R	60 L / 60 R	60 L / 60 R	60 L / 60 R	60 L / 60 R
VERTICAL TRAVEL OF TOOL SLIDE MAX. (MM)	140	152	190	203	255	300
SWIVEL OF TOOL HEAD MAX. (DEGREES)	60 L / 60 R	60 L / 60 R	60 L / 60 R	60 L / 60 R	60 L / 60 R	60 L / 60 R
BASE LENGTH X WIDTH (MM)	940 X 483	1346 X 502	1676 X 610	1829 X 660	1980 X 660	2286 X 762
DIAMETER OF CLUTCH PULLEY (MM)	235	311	311	311	380	380
NUMBER OF RAM SPEEDS	3	4	4	4	4	4
RAM SPEEDS (STROKES PER MINUTE)	30, 60, 90	16, 32, 64, 96	14, 28, 42, 62	8, 16, 32, 48	10, 20, 30, 50	8, 16, 32, 48
MOTOR PULLEY DIAMETER (MM)	51	70	70	76	88	88
MOTOR (HP / RPM)	1 / 1440	2 / 1440	3 / 1440	3 / 960	5 / 960	7.5 / 960