TECHNICAL SPECIFICATIONS						
Model	**AMTC-12**	**AMTC-18**	**AMTC-24**	**AMTC-30**	**AMTC-36**	**AMTC-42**
A - CAPACITY	12"	18"	24"	30"	36"	42"
length of Ram Stroke	305 mm	457 mm	610 mm	762 mm	915 mm	1070 mm
Length of Ram	711	991	1232	1474	1651	2108
Length of Width of Ram bearing	724 *x* 203	686 x 273	867 x 30	975 x 325	1130x300	1600x330
Max. & Min. distance from Table of Ram	257 x 41	381 x 83	508 x 76	610x102	525 x102	530 *x* 102
B - TABLE						
Working surface of Table	305 x 228	457 x 305	610 x 356	762 x 406	915 x 457	196 x 533
Max Table Travel Horizontal	330	483	635	787	860	1050
Max. Table Travel Vertical	140	305	406	483	525	455
Angular Movement of Table on either sides	60 L 60 R	60L60R	60 L 60 R	60 L 60 R	60L60R	60 L 60 R
C - TOOL HEAD						
(Max. Vertical travel Of Tool Slide)	140	152	204	203	225	300
Maximum Sw ivel of Tool Head	60 L 60 R	60 L 60 R	60 L 60 R	60L60R	60 L 60 R	60L60R
D – SPEED & FEED						
Range of Ram Speeds	3	4	4	4	4	4
Stroke per minute	3060.9	16. 32. 64. 96	12. 24, 48,72	8.16. 32. 48	10. 20. 30, 50	8, 16, 32, 48
Dia of Motor Pulley	51	70	70	76	88	88
Range of Tool Head Feed	Hand Feed	Hand Feed	Hand Feed	Hand Feed	Hand Feed	Hand Feed
Automatic Tool head Feed & Tool Lifting	On Order	On Order	On Order	On Order	On Order	On Order
E ■ DRIVE ELECTRICAL EQUIPMENTS						
Pow er Supply	1 HP **(.75kw)**	2HP(1.5kw |	3 HP (2.25kw)	5 HP (3V5kw t	7.5 HP (5kw >	10 HP (7.5kw)
Speed RPM	1440 RPM	1440 RPM	1440 RPM	960 RPM	960 RPM	960 RPM
F - OVERALL DIMENSIONS & WEIGHT						
Length	1219	1580	1981	2150	2500	2875
Width	762	948	1092	1219	1350	1500
Height	1371	1400	1600	1550	1700	1850
Weight (Approx)	450 Kgs	1100 Kgs	iSOOKgs	2100Kgs	3000 Kgs	3500 Kgs