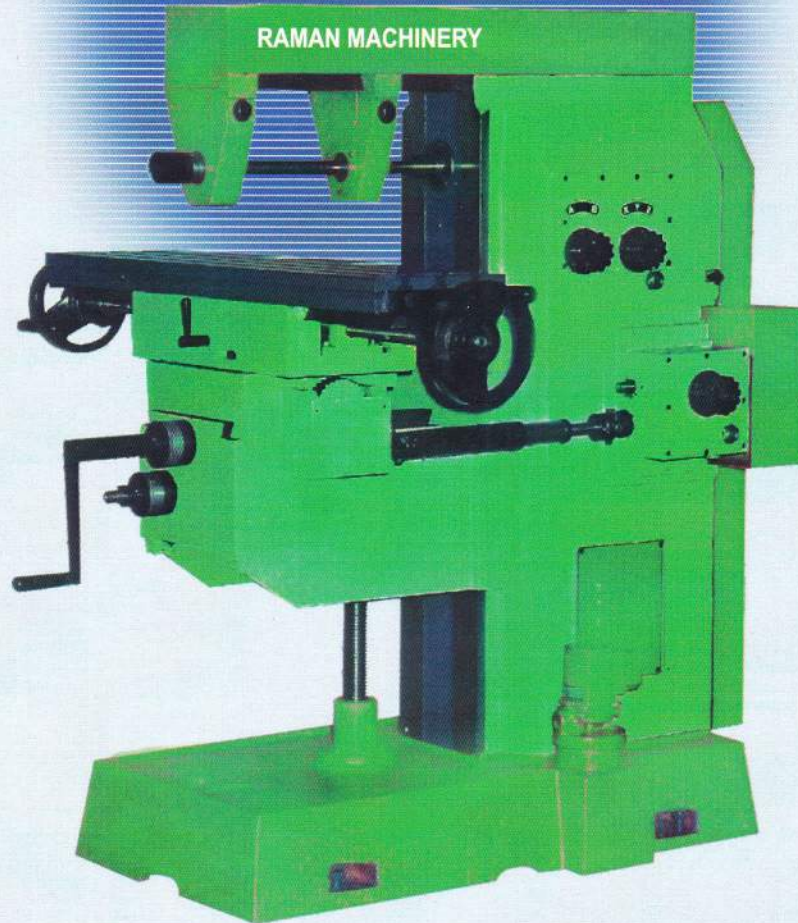


RAMAN Milling Machine



10

Milling Machine



| SPECIFICATIONS | RAMAN - 1 |
|--------------------------------|----------------------------------|
| TABLE | |
| Working Surface | 1075 x 250 mm |
| No. of T - Slots | 3 |
| Width of T - Slots | 16 mm |
| Center Between T - Slots | 67 mm |
| MOVEMENT | |
| Longitudinal Movement of Table | 550 mm |
| Range of Feed | 22, 31, 44, mm/min. |
| Cross Movement of Table | 225 mm |
| Vertical Movement of Table | 375 mm |
| Swivel of Table | $\pm 45^\circ$ |
| REVOLUTION OF SPINDLE | |
| Number of Spindle Speed | 6 |
| Range of Spindle Speed | 130, 190, 275, 350, 525, 750 RPM |

| SPECIFICATIONS | RAMAN - 2 |
|---------------------------------|--------------------------|
| MILLING MACHINE | |
| Spindle Bore | 19mm |
| Inside Taper | ISO 40 |
| Arbor Diameter | 24.4 mm |
| Front Bearing No. | 32211 |
| Rear Bearing No. | 32209 |
| ELECTRICALS | |
| Main Drive Electric Motor | 2 HP 440 V 3 PH 1440 RPM |
| Coolant Motor | 0.08 kW.2800 RPM |
| OTHER DIMENSION | |
| Floor Space | 650 x 1100 mm |
| Height of Machine | 1500 mm |
| Coolant Tank Capacity (approx.) | 15 Ltr. |
| Weight (approx.) | 1250 Kg. |

Note : Above Specification are Approximate and Subject to Change Without Prior Notice