

Automatic Cutting Machine

Abrasive cutting machine designed to cut various metal and non-metal samples to optimum quality. It is helpful to prepare specimens in factories, scientific research institutes, and laboratory colleges. Large space in the cutting zone offers flexibility to use a wide variety of fixtures. Also in this model have a cooling system to reduce the heat produced during the cutting process to avoid burning the metallographic structure of the specimen because of heat. Suitable for a variety of applications including small gears, medium-sized auto components, and shafts. This machine has stainless steel machine body and worktable, and it features easy operation and reliable safety.



TECHNICAL SPECIFICATIONS	ACM-100S
Max. cutting diameter	Ø100mm
Rotating speed of main shaft	2200 rpm
Sand wheel specification	35 <mark>0 x 2.5 x 3</mark> 2mm
Max. worktable movable distance	300mm
Max. movable travel for automatic cutting	145mm
Motor	3.3 KW
Power supply	380V, 50Hz (three phase)
Weight	Approx. 272kg.
Overall Dimension	900 x 860 x 620mm

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