Product name:	Product code:
Pipe Notching Machine for PE Pipe Specimens	CMI-IND-0187

Description

Milling machine that cuts precise longitudinal notches on the outside of PE pipe for slow crack growth tests. Used by HDPE and PE-RT pipe producers.

Technical specification

- Depth gauge

A rotating cutter mills four equally spaced axial notches of a specified depth, typically 20 percent of wall thickness. Accurate notches ensure repeatable slow crack growth and rapid crack propagation test results. A pipe holder supports sizes from 63 mm to 400 mm.

NAUGRA®
Civil Laboratory Equipment Manufacturers and Suppliers India Civil Lab Exportrs India
Email us at: export@civilmechanicalindia.com

Features

- Notch depth setting 0.1 mm resolution
- Pipe diameters 63 - 400 mm
- V cutter with 60 deg angle
- Digital depth indicator
- Dust extraction

Technical Specifications

Notch Depth	up to 20 mm
Notch Angle	60 deg
Pipe Diameter	63 - 400 mm
Motor	0.75 kW
Standards	ISO 13479, ISO 13477 (S4)
Power Supply	415 V AC, 3 phase, 50 Hz

Standard Accessories

- Cutters