Unit no. MM-008

IKM Testing AS

MILLING MACHINE

Dimensions

Length(mm).....: 3540 Width(mm).....: 830 Height(mm).....: 1010
Weight (kg).....: 2100

Area of use / certification

Onshore/offshore.....: Offshore

Type

Description.....: Linear / Gantry mill
Fabricator.....: Climax
Model.....: LM6000
Serial no.....: 10125

Specifications

Power Options.....: Hydraulic
Max X-Axis Travel (mm).....: 3657.0
Max Y-Axis Travel (mm).....: 914.4
Max Vertical Travel.....: 203.2
Spindle size.....: 4 – 8 inches (101.6 – 203.2 mm)

Additional information

Equipment / Functions.....: The Climax LM6000 Linear Mill has been designed to handle the most demanding field machining conditions. The extra heavy-duty bed is extremely rigid, to provide precision milling within tight tolerances.
A robust spindle design and a choice of hydraulic power units with 25 Hp (18.6 kW) provide you with the power to utilize cutter heads up to 8.0 inches (203.2 mm) in diameter.
Even when milling in a vertical orientation, you can get the job done fast. New heavy duty electric feed motors and a unique self-cleaning ball screw drive system provide powerful drive options in both the X and Y axis (optional Z axis power drive also available).
A faster rapid advance feature also allows you to quickly move the milling spindle to the area to be machined, saving you time