

LINEAR MACHINE - LM-10 - HPU (Hydraulic Power Unit) Basic Equipment Datasheet



DESCRIPTION:

Hydraulic units are essential to generate power for all laying equipment. P.C.S. has availability of different motorization, according to the power needed by a specific outfit to be used. The remote control allows a better and safer operations for the equipment.

This Electro-Hydraulic Power Unit provides 75kW to drive the LM-10

HPU (Hydraulic Power Unit) is connected to the Tensione LM 10 by a set of 10m long hoses, with quick disconnection coupling fitted at both ends.

TECHNICAL DATA

Dimension:

- *Length:* 2.35 m
- *Width:* 1.20 m
- *Height:* 2.20 m

- *Weight:* 2,7 tons

Additional Data:

- *Required power supply:* 415/440V 3ph 50/60 Hz
- *Electric motor power:* 75kW
- *Full load current:* 129 A
- *Max flow rate*
140 l/min - 50Hz
170 l/min - 60Hz
- *Max pressure:* 250 bar
- *Hydraulic oil cooler:* oil/sea water
- *Max coiling water consumption:* 50 l/m
- *Oil Tank:* 400 lt