



The right connection
The right environment

Ferrule Crimping Machine EHFCM

Ref. No. H13949
Release: April 2025
ENGINEERING - 1 of 1

Description

Ferrule crimping machine is used to crimp the ferrules on seamless tubes, both Carbon steel and Stainless Steel.

The machine is designed to crimp from 6mm to 42mm in L series and 6mm to 38mm in S series.

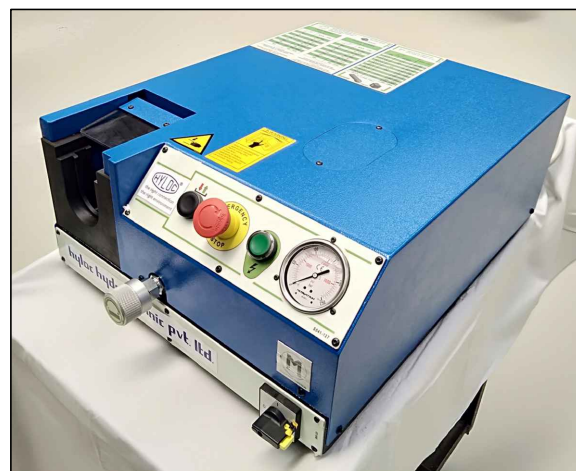
The machine has facility to set the required pressure for ferrule crimping of any size on the tube.

The main advantage of this machine is - It can make n' number of ferrule joints quickly. Human fatigue is totally eliminated.

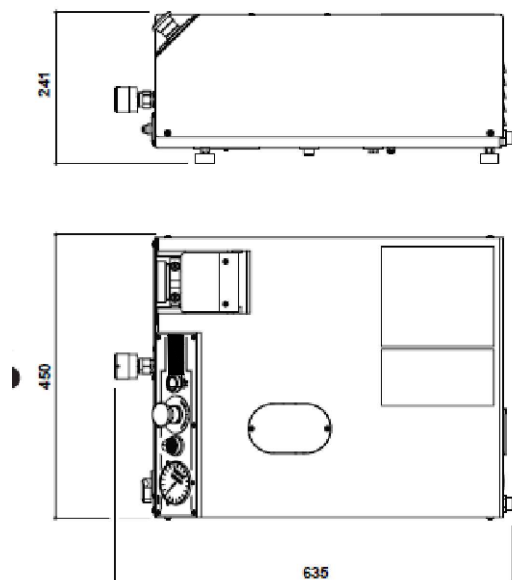
Machine can be moved to any location with ease.

The machine design is compact and has all its drives and controls built in to the machine body itself.

The Hydraulic system is covered to the extent possible to avoid it from coming in contact with open ambience.



Unit Dimensions



Technical Specifications

Sizes for ferrule crimping	6L to 42L and 6S to 38S
Electrical Motor	0.736 Kw (1Hp)
Electrical connection	3 Phase
Operator controls voltage	12 - 24Volt + / - 10%
Required Oil quantity	1.3 Litres
Oil grade	VG46 or VG68
Noise pressure level	< or = 70 dB (A)
Weight of the machine (Static)	58 Kg
Max. admissible ambient temperature	+40 °C
Max. admissible relative humidity	80%
Supply condition	Machine will be supplied without oil

Ordering Code

EHFCM	— Electro Hydraulic Ferrule Crimping machine
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Subject to change without notice.

Due to continuous improvement in the design of the product, the actual product supplied may look different than shown above.