Technical Specification of 150 T Motorized Hydraulic Compression Machine

Light weight 150 T motorized Hydraulic compression machine suitable for jointing for conductor and Earth-wire.

- It shall be supplied with one set of dies for following type of conductor and Earth-wire.

o ACSR Moose

o ACSR Zebra

o ACSR Bersimis

o 7/10 Earth-wire

- Four-stroke 6.5 HP (approx.) petrol engine driven.
- 150 Ton Capacity.
- Maximum Oil pressure: 700 bar.
- Oil Tank Capacity: 7 to 10 litres.
- High pressure delivery pipes with quick release coupling.
- Reinforced with steel springs and synthetic rubber coating.
- Low pressure return pipe.
- It should be easy to handle.
- It shall be supplied with all required items like pressure gauge, accessories, tools, Hose Pipes and required spares like seal kit for pump, compressor head and coupler, hydraulic oil.
- Weight of Power unit: less than 60 kgs.
- Weight of compressor head: less than 65 kgs.