

Hydraulic Crimping Machine for ACSR Conductor

SPECIFICATION

Model	TLPHHC
Overall Length of Platform	750 mm
Overall Width of Platform	355 mm
Overall Height of Machine from Platform Base	420 mm
No. of Pumps	2 Nos.
Capacity of Low Pressure Pump	45 Ton
Capacity of High Pressure Pump	100 Ton
Diameter of Ram	108 mm
Length of Operating Handel	745 mm
Working Fluid	Hydraulic Oil 32/68 no.
Total Weight of Machine	95 Kg
Weight of Die Set for ACSR	18-19 Kg
Weight of Die Set for Earth Wire	9-9.5 Kg
Safe Working Load	100 Ton
Machine Tested at Load	125 Ton
Dimension of Die	100x90x75 mm
Travel of Ram	22-25 mm



Hand Operated ACSR Machine

SCAN FOR VIDEO



Motorised ACSR Machine

SPECIFICATION

Model	TLPMHCM
Height	350 mm
Weight	31.4 kgs
Max. Pressure	700 bar
Oil Required	315 cc
Max Output	100 tons/ 980 KN
Ram Stroke	22 mm
Crimping Range	
Copper	up to 64 mm O.D. Sleeve
Aluminium	up to 75 mm O.D. Sleeve
Steel	up to 32 mm O.D. Sleeve
Hydraulic Pump	Double-Acting hydraulic pump