C-780 4 TONNE OVERHEAD LINE CONSTRUCTION WINCH



Designed to give reliable, flexible winching system to meet all 11/33kV work, together with some 66kV and 132kV maintenance requirements, the system employs a range of drums to suit particular applications.

The powerful winch is mounted on a robust steel chassis with a single axle trailer facility for site manoeuvrability. The engine, fitted with electric start, powers the drive spindle of the drum via a gearbox and hydraulic circuit which is designed to achieve smooth, variable control of the winding operation in either direction.

The powered hydraulic drum lifting device, together with hydraulic stabilising jacks, provides safe drum handling. Hydraulic layering device fitted as standard.

OPTIONAL EXTRAS		
C-780-24	Triple drum fitted with 1200m of 10mm Paraline Rope	
C-1002-10-F	Weatherproof cover	
C-780-21	Torque arm assembly with locking collar for use with wooden drums	
C-780-07	Triple split drum for old conductors	
C-780-06-02	Single steel split drum for old conductors	

SPECIFICATIONS	
Capacity	4 Tonne @ 250mm diameter
Engine	Diesel or Petrol
Rope Speed	0-100m/min (Adjustable)
Rope Drums	See Optional Extras
Max Drum Diameter	1100mm
Max Drum Width	1075mm (Using solid wooden drum)
Length	3100mm
Width	2300mm
Height	1400mm (Without drums)
Weight	1100kg (Net)

ORDERING INFORMATION		
C-780-40	Overhead Line Construction Winch 4 Tonne Petrol engine	
C-780-40-01	Overhead Line Construction Winch 4 Tonne Diesel engine	
C-780-40-01-C	Overhead Line Construction Winch 4 Tonne Diesel engine with hydraulic oil cooler	



