

### 300m, Hydraulic Hose Reel

**Description:**

Its rugged, heavy duty design make the 300m hydraulic hose reel suitable for subsea applications requiring the handling, storage and manipulation of long lengths of twin umbilicals. The hose reel is skid mounted and is powered through a hydraulic motor, reduction gearbox and chain drive. It features load holding hydraulic brake which is augmented by a mechanical brake on the gearbox input side. Deployment and retraction of the reel is achieved through a directional control valve integrated on to the reel. The reel also features quick connect couplers through which hydraulic connections for the supply and return lines to power tools or other equipment are made. The quick connect couplers can be changed to suit different hose sizes. We can supply the hydraulic hose sets to suit the hose reel as well as any

power packs required to run the reel or tools. Our sales team is ready to offer assistance in satisfying your requirements.

**Features:**

- Hydraulically driven
- Safety guards
- Offers a neat and tidy solution for hydraulic hoses
- Large capacity reel

**Specifications**

Line Pull (Max.): 600kg  
 Flange Outer Dia.: 1900mm (Nominal)  
 Core Dia.: 700mm  
 Core Width: 590mm  
 Drum Speed (Max.): 12RPM  
 Hose Capacity: 300m  
 Footprint:  
 Length: 2280mm  
 Width: 1160mm  
 Height: 2130mm  
 Drive Ratio: 2:1  
 Gearbox Ratio: 6.2 : 1  
 Max. Flow: 26l/min  
 Motor P:140bar  
 Hydraulic Power: 6kW



**Order Detail:**

Hydraulic hose reel-300m	D-ST-152
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