



HYDRAULIC HOSE REEL

Dimensions

Length(mm).....:	3550	Width(mm).....:	2500	Height(mm).....:	3300
Weight (kg).....:	9400				
Lifting/ Transportation.....:	Frame with forklift channels and lifting slings. DNV 2.7-1 (Weight includes 500mtr hose mounted)				
Certificate(s) / Serial No:.....:	2700 / HHD-04a				

Construction year

Built.....: 2004

Area of use / certification

Onshore/offshore.....: Offshore

Hose

Type.....:	3" Manuli Diamondspir Swivel connected to hose : 3" Weco Fig 602 male /female Forerunner connected to swivel : 10 meter 3" manuli diamondspir				
Length (mtr).....:	468				
Work Pressure WP (bar).....:	210				
Hose weight (dry) (kg/mtr).....:	7.96				
ID (mm).....:	76.0				
OD (mm).....:	95.0				
Bend radius minimum (mm).....:	900				
Innercore.....:	Synt. Rubber				
Steelcords.....:	6 layers				

Flow / Pressure / Volume

P max (swivel/reel) (bar).....:	210
Inner diameter drum (mm).....:	1916
Outer diameter drum (mm).....:	2850
Width drum (mm).....:	1430
Storage capacity drum.....:	500 mtr 3" hose
Spool speed.....:	0 – 37 mtr/min
Brake.....:	Hydraulic

Connections

Inlet connection.....:	3" Weco Fig 1502 Female (NB: REMEMBER TO FIT THE SWIVEL)
Outlet connection.....:	3" Weco Fig 602 Female (outside the drum) Connection out hydraulic : TEMA 10011 1" quick release female (5552-03-16S HS Serie T) Connection leak hydraulic : TEMA 5021 ½" quick release male (5552-02-08S HS Serie T)

Pump(s)

Pump1 (type).....:	External HPU (HHD-04B) Recom. pressure and flow for hydraulic power pack: 200 bar / 145 l/min.
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Additional information

Equipment / Functions.....:	Pipe material: 141.3X19.05mm pipe SP S.XXH X5 . (350 Bar) Spo flange: 800 Bar IX ring: 800 Bar
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ALTERNATIVE HOSE (WP 350 bar):
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