



SPR-1238 showing EX slipring and junction box

Application: Deploy and recovery of camera skid used as part of an FPSO Turret Video Monitoring System. Customer: Kongsberg Simrad Inc.

- Features:**
- Helical bevel gearbox 40.04:1 reduction
 - Heavy duty roller chain 3:1 final drive in oil bath
 - Explosion Proof Brake Motor – 3 hp, 440V, 3 phase, 60 Hz
 - Variable speed frequency drive with power in/power out control
 - Spring applied, fail-safe brake rated for 200% load
 - Class 1, Div. 1, Group D, Inverter Duty, UL Approved, ABS Approved
 - Hollow stub shaft to accept Focal Model 180 slip ring
 - Automatic diamond screw levelwind
 - Surround frame and fork lift pockets
 - Approximate Weight (without cable): 3200 lbs

- Options:**
- Lifting sling

Specifications / Performance	
Bare Drum	800 lbs. @ 15 - 89 ft/min (363 kg. @ 5 - 27 m/min)
Full Drum	596 lbs. @ 20 - 120 ft/min (270 kg. @ 6 - 37 m/min)
Capacity	500 ft. of 0.90" dia. EM cable (152 m of 22.9 mm)
Drum Size	24" dia. barrel, 38" dia. flanges x 12" wide
Electric	3 H.P.