NOTICE FOR ALL CONTRACTORS:

GLENLOCK NON-INTERCHAGEABLE UTILITY HOSE FITTINGS

BGTT has recently implemented the use of **Glenlock Non-interchageable Utility Hose Fittings** which have been implemented on all utility station reels throughout the Evergreen Facility. These Glenlock connectors are **NOT** compatible with Chicago/Crawford Connectors.

All hoses are colour coded

- YELLOW Nitrogen
- RED Air
- BLUE Water

All contractors must contact Industrial Rubber Products (IRP) for access to these fittings. All contractors that use hoses fitted with Glenlock connectors are notified that no other type is allowed onsite.

Please email the following contacts at Industrial Rubber Products (IRP)

Richard Thompson Email: richard.thompson@irpltd.com

Douglas Stampfli Email: douglas.stampfli@irpltd.com

Roldand Gill Email: roland.gill@irpltd.com

Tel: 290-5338 / 674-0693 Fax: 665-1310

For ease of use of the Glenlock Connections please follow the following inspection, disconnection and maintenance list.

MALE COUPLING

- Check that sleeves move smoothly
- Check that when sleeve is pulled back and released it returns to the original positions
- Check securing latches on the male probe for damage or wear
- Check corners of locking gates on sleeves for damage or wear
- Check sleeve guides and drive screws for damage and wear
- Check that swaging of coupling to hose is secure, where ap propriate
- Check for signs of corrosion
- Check for any external blemishes or sharp edges especially in sealing area



SPECIFICATION

Maximum Recommended Fluid Viscosity:

10MFP - (108 cSt) 500 SUS 0.85

specific gravity

Visual Indicator (outlet filter):

Visual differential type, 3-band (clean,

change, bypass)

Filter Bypass Valve Settings (Integral to Element):

Inlet – 0.2 bar (3 psid) Outlet – 2.4 bar (35 psid)

Flow Rate: 38 L/min (8.3 Gal/min)

Operating Temperature: -40° C to $+66^{\circ}$ C $(-40^{\circ}$ F to $+150^{\circ}$ F)

Electrical Service Required: 10MFP – 3/4 hp @3540 rpm, O.D.P

Thermal overload protection

Construction: Frame – Steel

Filter head – Aluminium Filter bowl – Steel Hoses – PVC (Std.)

– EPDM (high temp option)

Wands - PVC (Std.)

-Steel tube (high temp option)

Weight: 45.4kg (110 lbs.)

Dimensions:

 Height:
 1034 mm (40.7 in.)

 Width:
 648 mm (25.5 in.)

 Depth:
 503 mm (19.8 in.)





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