

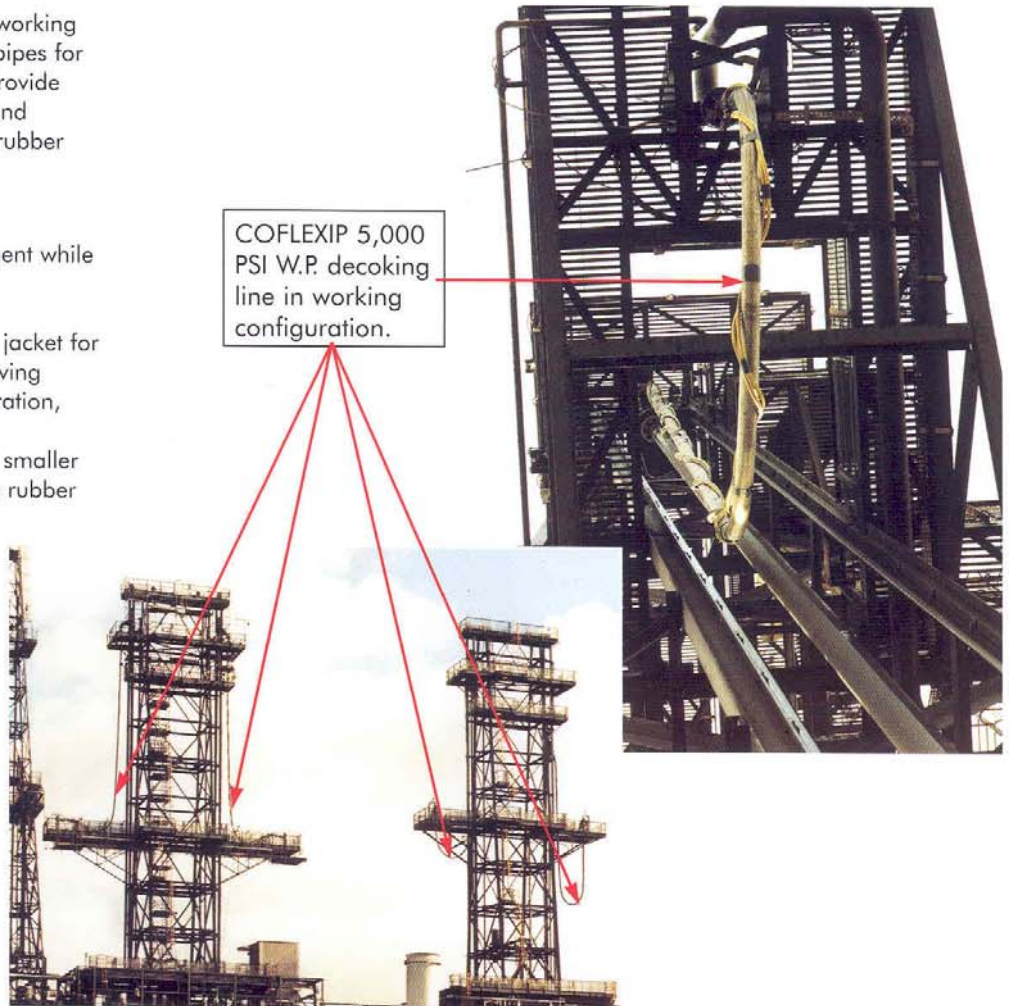
FLEXIBLE STEEL DECOKING LINE

5.000 PSI working flexible steel pipes for G systems provide longer life, durability and flexibility not found in rubber hoses.

BENEFITS

- No torsional movement while under pressure,
- Outer stainless steel jacket for abrasion resistance, giving maintenance-free operation,
- Lighter per foot and smaller O.D. than comparable rubber hoses,
- No dimensional changes under pressure,
- Rilsan (R) liner will not wear by erosion or deteriorate chemically due to entrained H₂S or coke fines in the recycling water,
- Longer operational life.

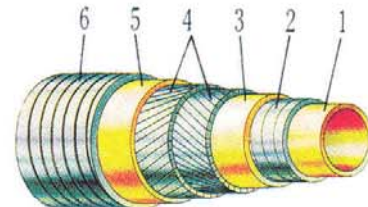
COFLEXIP 5,000 PSI W.P. decoking line in working configuration.



Decoking line specifications		
	English	Metric
Internal diameter	3,4 in	8,6 cm
Outer diameter	5,4 in	13,6 cm
Linear weight empty	23,3 lbs/ft	34,7 kg/m
Minimum bending radius (storage)	2,8 ft	0,8 m
Working pressure	5 kpsi	345 b
Test pressure	7,5 kpsi	520 b
Hydrostatic collapse pressure	7990 psi	551 bars
Damaging pull	195.000 lbf	950 kN
Working temperature	Up to 100°C or 212°F	

Decoking structure

1. Thermoplastic Inner Tube
2. Zeta Pressure Carcass
3. Intermediate Thermoplastic Sheath
4. Crosswound Tensile Armour
5. Thermoplastic Outer sheath
6. Stainless Steel Outerwrap



Note: The design and characteristics of the pipe structure may be modified at any time by COFLEXIP.