

HIGH PRESSURE HOSE

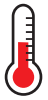
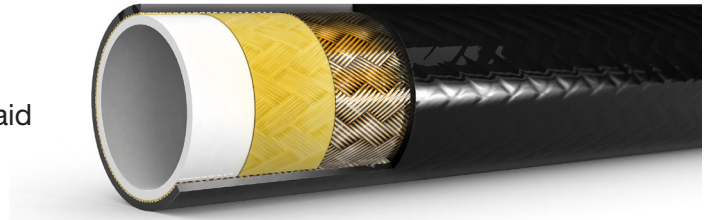
700 bar Jacking Hose

Construction

Core: Thermoplastic Elastomer

Reinforcement: Aramid fibre with single steel wire braid

Cover: Polyurethane



Temperature Range:

-40°C to +100°C,

Temp. not to exceed +70°C for air and water based fluids

Application: Very high pressure hydraulic lines

Compact, high pressure, light weight, high abrasion resistance and low volumetric expansion. For use with petroleum, synthetic or water based fluids in hydraulic systems.

Mainly used for rescue, safety equipment, bolt tensioning tools, jacking and re-railing equipment.

Also suitable for earth moving and material handling equipment.

| Part Number | I.D. (Ø inch) | I.D. (Ø mm) | Braid | M.W.P (Bar) | O.D. (Ø mm) | Jaw Size | Nominal Swage Ø | Internal Probe Ø (mm) | |
|-------------|---------------|-------------|---------------------|-------------|-------------|----------|-----------------|-----------------------|---------|
| | | | | | | | | 'Go' | 'No Go' |
| EH-700-04 | 1/4" | 6.4 | Kevlar & Steel Wire | 700 | 12.7 | 15 | 16.7 | 3.4 | 3.7 |
| EH-700-06 | 3/8" | 9.6 | Kevlar & Steel Wire | 700 | 18.8 | 18 | 21.5 | 5.8 | 6.2 |