

HYDRAULIC FLYING LEAD



DESCRIPTION

- Single or multi line hydraulic jumpers for subsea use
- Hydraulic hoses from leading manufacturers
- Qualified for water depths down to 3000 m
- Compatible with all common hydraulic fluids in use today
- Jumpers are wrapped with spiral guard for protection
- Qualified for rock dumping when utilizing two layers of spiral guard

ASSEMBLY

- Qualified Bennex personnel manufacture hydraulic jumpers in accordance with customer specifications
- Hose swaging in accordance with international standards by qualified personnel
- In-house orbital welding of tubing
- Hydraulic jumpers come with built-in steel wire for tension relief (3300N)

FACTORY ACCEPTANCE TEST

- Qualified Bennex test personnel perform flushing and pressure tests
- In-house test facilities in accordance with international standards and safety requirements
- Pressure tests to hose manufacturers specified test pressure
- Flushing and cleanliness measurements using automated monitoring system
- Electrical continuity measurements
- Final inspection

TYPICAL PARAMETERS

- 1-13 lines
- Jumper lengths up to 300m
- ¼"-1" hoses with working pressures up to 690 bars
- Working temperatures up to 100°C
- High collapse resistant hoses