

# mLock

## Efficiency and security in wireline connections



mLock is a remote hydraulic connector for wireline operations. It allows the wireline equipment to be connected to the well quickly and safely. It has a control system that provides the process logic with guaranteed safety for performing operations.



Prioritizes operational safety through remote operation, removing personnel from the vicinity of the well and limiting interaction with pressurized equipment.



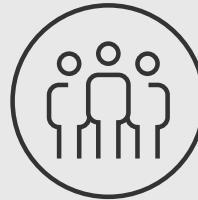
Improved operational efficiency by speeding up the connection times of wireline equipment to the well.



Save 15 minutes on  
multiwell pad



+ 2 stages of  
daily fracture



Optimization  
of staff

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### Equipment

- Simple design with equipment mounted on its own skid for easy transport and more efficient maintenance.
- Its two modules provide all the components for a 4-well rig, including the mLock head, pins, and a module of separate control panel with all lines hydraulics and communication cables.

### Characteristics

- Minimum area: Less than 3.6 m<sup>2</sup>
- Weight of optimized head: 800 kg
- Remote operation via control panel located outside the danger zone.
- API6A connections:  
Standard: 5-1/8" 10,000 PSI



#### SPECS

Model	mLock 5-1/8" 10K
Hydraulic working pressure	1.500 - 2.000 PSI
Working pressure	10.000 PSI
Servicie	Standard- H25
Signet ring	BX - 169
Weight	800kg
Nominal diameter (inside)	5 - 1/8"
API6A standard connection	5 - 1/8" - 10K

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