

STRAND JACKS' MOORING SYSTEM

The "Fagioli mooring system" is a new special device which includes the technical and operational potentialities and the safety aspects of the standard strand jacks commonly used for heavy lifting activity

**15 - 300
ton
capacity**

**Strand Jacks
Remotely
Controlled**

**H24
load monitoring
system on
Tablet / PC**

- High pulling and brake load of the strand jacks and mooring line (from 15 ton to 300 ton);
- Various length of strands / mooring lines;
- Possibility to recover the whole length of strands in recoilers;
- Various type of hydraulic or electrical power pack units to be selected based on the required recovery speed;
- Possibility to monitor constantly and remotely the applied mooring loads and mooring strokes by the Fagioli Strand Jacks Computer System;
- A special Strand Jack case connects the Strand Jack to a common bollards on deck or on quay by means of a common grommet or sling;
- Standard mooring lines (Dyneema, steel wires, synthetic wires) are connected to the strand jacks dead end to complete the mooring line;
- Equipment certified by RINA authority.

