

» MK45 HYDRAULIC UNIT

The most advanced industrial tightening tool



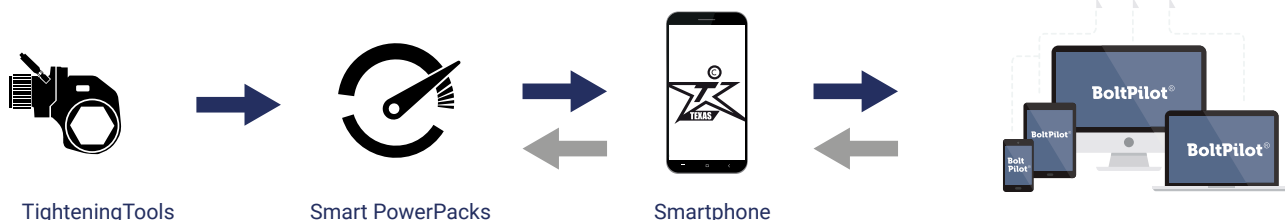
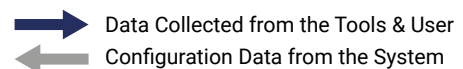
Power Supply	Power	Intensity	Speed	Reservoir	Usable capacity	Max Pressure	Working Pressure	Weight	Dimensions
400 V/50 Hz	4 kW	6-8 A	1500 r.p.m.	30 l	20 l	1400 bar	1350 bar	196kg	1300 - 790 - 1000 mm

- High Flow Unit. Build-up pressure flow: 10,7 l/min @187 bar/ 1 l/min @1350 bar
- PLC Controlled
- With handgrip to remote control. Automatic release pressure using handgrip.
- Manual mode & Automatic mode.
- Ramp mode programmable: The user can program different ramps during process.
- Maintenance menu

» BOLTPILOT® INSIDE

The BoltPilot System is a Multi-Farm Platform that defines the complete Wind Farm, each Turbine and each Turbine's bolted joints. From that valuable information, the System Controls, Guides, Assures and Records all bolt tightening processes without interfering with the existing procedures. Among all other features, the System will assure and record:

- Torque or Torque and Angle Applied.
- Tension or Tension and Residual Elongation.
- Skidmore Calibration Procedures.
- Manufacturer's Specific Procedures.



» MK35-II HYDRAULIC UNIT

The most advanced industrial tightening tool



Power Supply	Power	Intensity	Speed	Reservoir	Usable capacity	Max Pressure	Working Pressure	Weight	Dimensions
400V/50Hz	2x3 kW	15 A	1410r.p.m.	18 l	11 l	700 bar	700 bar	280 kg	1158 - 692 - 1093 mm

- Automatic & Smart
- Heavy use 365/24
- Dual motor (available single motor under request).
- Ultra high speed. High Flow Unit, build up pressure flow: 2,5l/min @700 bar each motor.
- PLC Controlled
- Handgrip to remote control. Automatic release pressure using handgrip.
- Manual mode & Automatic mode.
- Maintenance menu.

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