

Concept



Mechspace Torque Pro

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Mechspace Torque Pro is a pneumatic moment absorbing manipulator for nut runners up to 600 Nm. It is extremely easy to manoeuvre and provides great ergonomics and mobility within a large working area.

Mechspace Torque Pro is in its standard version equipped with adjustable rotation stops and a parking break. A locking device for fixation during torque tightening is available as option.

The locking device is design to remain

activated in case of pressure loss, and the mechanical design makes it both silent and robust. A monitoring function for the locking device, with an electric or pneumatic signal, is available as option.

Two versions are available: a pillar mounted version and a hanging version for installation in overhead crane systems. A mobile footplate is available as option for the pillar mounted version, which makes it easy to reposition with a forklift truck.

Technical specification Mechspace Torque Pro

Technical data	MS Torque Pro
Max weight nut runner	50 kg (at 6 bar)
Max torque	600 Nm
Length of stroke	900 mm
Noise level	<70 dB (A)
Max tare weight	120 kg *
Lifting speed	0-40 m/min

* Hanging version

Technical specification Mechspace Torque Pro

Technical data	MS Torque Pro
Rotation (upper & lower)	0-330°
Medium	Air, non-lubricated
Working pressure	6 bar
Air consumption	8 l _n /stroke (max load)
Working temperature	5-40 °C
Colour arm / pillar	RAL 2009 / 9010 **

** Other colours on demand

For more information,
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It is extremely
easy to maneuver
and gives the operator
great ergonomics and
mobility.

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