

Hydraulic Wrench SC type

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Never jams! No need for a disengage button!







Powerful!

Thanks to its outstanding speed, ergonomics and safety, this hydraulic square drive tool sets standards in almost every bolting situation.





The optional Safety-Hold grip with quick adjustment and lock provides maximum safety with unequalled flexibility.



Optionally with swivelling hose connection (lower speed due to reduced flow volume)





Perfected!

The MX-EC/MSX is preferred by users for its reliable and practical design. You will not find a disengage lever or button - none is needed. Our hydraulic bolting tools do not jam.

Spherical bearing lever piston system – in case of a loosening shock, the piston separates from the lever and reconnects automatically. There is no connection at risk of breakage

Extremely slimline, lightweight and high-strength aluminium housing Automatic pressure safety valve

SQS safety cylinder of high-strength material allows high pressures in a lightweight casing with no risk of casing fracture

> Safety Ratchet – prevents unintended unlocking of the reaction arm

Integrated release shock absorber protects the housing from loosening shock damage

The spherical connection between lever and ratchet guarantees optimum transfer of the generated torque

Long-life fine spline ratchet system. A full stroke is not essential

Continuous rotation in every stroke position! No jamming! Also available as single hose model



- Long-life Plarad quality
- High bolting speeds thanks to optimum harmonization with Plarad power packs
- Torque range 200 65,000 Nm
- Operating pressure up to 800 bar (11,600 psi)
- Automatically opening and closing pressure safety valve
- SQS high-pressure safety cylinder
 - very service friendly
 - high safety
- Very small dimensions thanks to spherical drive system
- Fine spline ratchet system
 high torque precision
 no jamming
- Also available as ATEX version (II 2 G c II B T4) for Zone 1G
- Internationally patented technology



Adjustable!



The reaction arm can be quickly and easily rotated by 360°. The safety latch reliably prevents inadvertent unlocking.

	Туре	Sqare- drive	Torque- range (Nm)
	PL 210SC	25.4 mm	210 - 2,100
	PL 450SC	25.4 mm	450 - 4,500
	PL 750SC	38.1 mm	750 - 7,500
	PL 950SC	38.1 mm	950 - 9,500
	PL 1200SC	38.1 mm	1.200 - 12,000
	PL 1500SC	38.1 mm	1.550 - 15,500
- Contraction - Kara	PL 2000SC	63.5 mm	2.000 - 20,000
	PL 2500SC	63.5 mm	2.500 - 25,000
	PL 4000SC	63.5 mm	4.000 - 40,000
	PL 6500SC	88.9 mm	6.500 - 65,000

PLARAD

A comprehensive range of accessories allows a large number of different applications.

Standard square drive sockets are available in all dimensions and wrench sizes.

Long socket

Half.

PLARAD

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Double hexagonal socket

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Direct drive sockets reduce height and weight

> Direct drive hex inserts in a variety of sizes







255-6 Furusato Iwaoka-cho Nishiku Kobe city 651-2404 Japanhttp://www.plarad.net/Phone : +81-78-967-3556E-Mail : info@plarad.netFAX : +81-78-967-3567