

flextos[®]

Supercut XPM – mobile milling and sawing machine

mobile
quick
precise



work smart.

Configuration Options + Accessories

Supercut XPM –
mobile milling and
sawing machine for right-
off-the-pallet moulding
production

Basic Machine/System (illustration 01)

cutting length 1,200 mm
feed continuously variable up to 8 m/min

Extension Modules (illustration 02)

cutting length up to 3 m
firm and sturdy locking mechanisms
solid connections

Milling Unit (illustration 03 a)

precise depth adjustment
optional laser modules
retainer for milling tools up to 90°

Sawing Unit (illustration 03 b)

cutting depth up to 41 mm (material-dependent)
optional laser modules
multi-blade saw retainer

Multi-Blade Sawing Unit (illustration 03 c)

4 saw blades per package for slotted panels
easy to change

Laser Modules (illustration 04 a to c)

facilitating machine/system calibration/positioning
unit modules (figure 04 b)
guide rail modules (figure 04 c)

Centering Pin (illustration 05)

facilitating machine/system positioning

Lateral Stoppers (illustration 06)

insertable stoppers – on the guide rail
for high-precision repeat cuts

Transport Case (illustration 07)

sturdy transport case with handles and castors

illustration 01



illustration 02



illustration 03 a



illustration 03 b



illustration 03 c



illustration 04 a



illustration 04 b



illustration 04 c



illustration 05



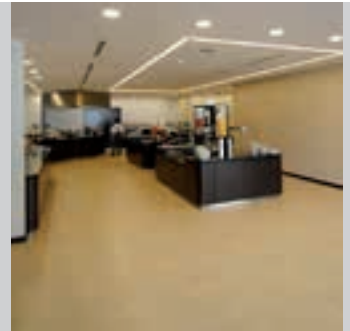
illustration 06



illustration 07



Application Examples



low-dust
versatile
precise



multi-functional application

will be placed on the gypsum plasterboard pallet and adjusted with stops or a laser – at the push of a button you can now mill automatically, precisely according to your specifications – afterwards the gypsum plasterboard panel only has to be unfolded, and the perfect edge is finished

just like for milling, the Supercut XPM may also be used for cutting standard gypsum plasterboard panels

work smart.

Board processing and moulding production made easy.

With the specialized milling and sawing machines of the flextos Supercut series, boards and panels made of mineral fibre and gypsum-based materials (e.g. gypsum plasterboard) may be processed optimally and efficiently. In addition to that, these machines may be used to produce both angular and round gypsum plasterboard mouldings: their most precise milling and sawing technology ensures the production of perfect and cost-effective mouldings, which can then be assembled and installed right on site, in one single work step. Clean and exact corners render both the use of filler profiles as well as any of the conventionally required filling work absolutely superfluous.

In short, a significant reduction of time and material at a comparatively higher quality and efficiency.

The systems of the flextos Supercut series are ideal and therefore indispensable for modern drywall construction and interior finishing alike, in particular for the realization of architecturally demanding construction projects.

Optimize time expenditure, efficiency, quality, and cost with the innovative, versatile and multifaceted flextos systems.

Supercut XPM – mobile, easy-to-use milling and sawing machine

Easy to transport milling/sawing machine for moulding production right off the pallet, right on site. An indispensable asset for drywall pros.

The Supercut XPM system has been designed for the production of mouldings directly on the construction site – this means that mouldings may be produced right off the gypsum plasterboard pallet in no time at all. The Supercut XPM is suitable for processing all conventional, standard board/panel sizes (up to a length of 3 m). This mobile system fits into almost any car, and will be ready for use in an instant. Its flow-optimized extraction system ensures largely dust-free work operations. With its exchangeable milling and sawing units, Supercut XPM leaves nothing to be desired. And that's why this all-rounder will definitely be an indispensable asset to the standard equipment of a drywall construction or interior finishing professional.

Features	Benefits
flow-optimized extraction	largely dust-free work operations
convenient laser adjustment	most precise milling and cuts
expansion modules	up to 3 m processing length
compact dimensions	maximum mobility
optional accessories	extended flexibility due to multiple cuts, parallel stops, centering pin etc.



flextos GmbH

Headquarters
Rosenheimer Strasse 44
83064 Raubling | Germany

phone +49 (8031) 233 88 60
fax +49 (8031) 233 88 68
info@flextos.com
www.flextos.com

flextos USA Inc.

4940 Peachtree Industrial Blvd.
Suite #330
Norcross, Georgia 30071 | USA

phone +1 (470) 424 2995
sales@flextos.com
www.flextos.com