

MCS MODULAR CUTTING SYSTEM

The MCS is a modular system for the extrusion sequence, which can be delivered in different combinations. Different modes of operation and equipment options, depending on the material to be cut, can be adapted individually and according to your wishes.

The cutting module can be changed at any time without tools, depending on the material to be cut. We offer modules for die cut, shear cut, blade cut and tool cut.

Completely individually according to your wishes. The MCS modular system is prepared for additional peripheral devices as standard.

TECHNICAL DATA

Cutting height:	max. 80 mm, 30 mm
Material width:	max. 90 mm
Feeding speed:	max. 60 m/Min.
Cutting performance:	max. 55 cuts/Min. (depending on material)
Length tolerance:	$\pm 1\%$ at $L \geq 100$, at $L \leq 100 \pm 1.0$ mm
Connection values:	3~400 VAC, 50/60 Hz, 16 A
Control:	Lenze PLC by frequency converter
User administration:	Standard
Line height:	1100 mm ± 50 mm
Dimensions:	depending on the composition
Weight:	depending on the composition

ADVANTAGES

- ✓ MCS with modular system
- ✓ Wide range of available cutting technologies (die cut, shear cut, blade cut and tool cut)
- ✓ Tool-free quick change of the cutting modules
- ✓ Setup time optimized

