



Maschinenfabrik GmbH & Co. KG



Circular edger /
ripsaw

KME3



www.hoechsmann.com

OVERVIEW

PROVEN TECHNOLOGY

Circular edger / rip saw KME3 combines the tried and tested benefits of the model KME2 circular saw with a range of new developments.

The key improvements:

- LINUX-based CNC control system and networking via the PAUL bus module
- Hydraulically adjustable top roller pressure
- Hydraulic feed with reverse gear
- Modular design for customer-oriented requirements
- Servo laser for maximum operating convenience
- Simple tool change



0810

Error and modification reserved.

TECHNICAL DATA

	KME3-812	KME3-1012	KME3-816	KME3-1016
Processing height	15 - 125 mm	15 - 125 mm	15 - 160 mm	15 - 160 mm
Max. opening width	750 mm	950 mm	750 mm	950 mm
Min. plank length ¹⁾	1000 mm	1000 mm	1200 mm	1200 mm
Max. saw blade diameter	380 mm	380 mm	460 mm	460 mm
Saw shaft drive output min./max.	15 kW / 90 kW	15 kW / 90 kW	15 kW / 90 kW	15 kW / 90 kW
Saw shaft speed ²⁾	3300 rpm	3300 rpm	3300 rpm	3300 rpm
Max. feed rate ³⁾	75 m/min	75 m/min	75 m/min	75 m/min
Maximum saw blade and splitting wedge adjustments ⁴⁾	4	4	4	4
Max. processing width ⁵⁾	610 mm	760 mm	610 mm	760 mm

1) Shorter plank lengths on request

2) Other speeds possible depending on application

3) Higher feed rate on request

4) More adjustments on request

5) Other processing width on request depending on equipment configuration

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