

VMS 2000

BEHRINGER



*The genuine and logically consistent development
of the vertical sawing technique*

NOVELTY

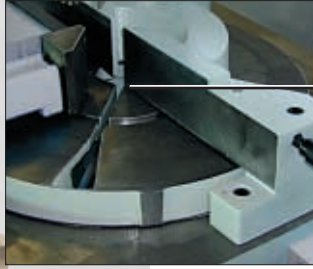
- ✓ Cutting range up to a diameter of 5.7"
- ✓ Higher cutting performance with same effort
- ✓ The 7 H.P. model cuts also stainless steel
- ✓ Mitring adjustment with ball-bearing is very easy and simple
- ✓ The saw blade is easily accessible

NOW available in 3 Models

Sawblades with a diameter up to 15.7"

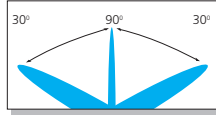


Manually and semi-automatically operated high-performance circular saws



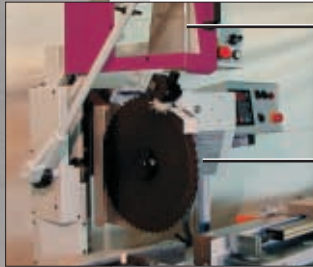
Mitring adjustment

Mitring angles are adjusted very easily due to the turn table being supported by a ball bearing. Mitring is possible on both sides (on the left hand side and right hand side up to 30° - acute angle)



Rapid clamping feature

With the *new* rapid clamping system non-productive times can be reduced considerably.

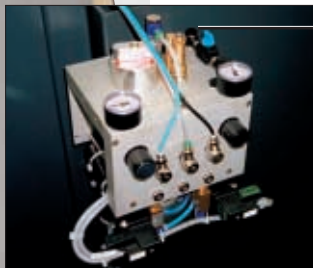


Easy saw blade change

Due to a newly designed protective hood, changing of the saw blade is very easy.

Nearly maintenance-free

The vertical pre-tensioned linear guides as well as the gear construction proven for decades are nearly maintenance-free.



Optional

Reliable micro-spraying system



Optional

Pneumatic rapid clamping system optional with clamping pressure reduction feature



SEMI-AUTOMATIC SAWING MACHINE with PLC-control unit

- ✓ electronic stroke adjustment of the saw unit
- ✓ automatic saw feed
- ✓ saw blade speed adjustment (rpm)
- ✓ number of pieces can be pre-set



MODELS	Maximum saw blade Diameter	Power H.P.	Cutting Range		Speed SFM	Alternatively with frequency-controlled drive unit
m = manual s.a. = semi automatic			○	□		
VMS 2000/2	m 13.7"	2.6/3.4	4.7"	6.7" X 3.9"	60/120	25/250 (7 H.P.)
VMS 2000/3	m 15.7"	4.0/4.8	5.7"	7.8" X 4.7"	64/128	26/265 (7 H.P.)
VMS 2000/3-PV	s.a. 15.7"	4.0/4.8	5.7"	7.8" X 4.7"	64/128	26/265 (7 H.P.)



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