

# **BOERE**

**Quality in sanding solutions**



# **Sandrite M**

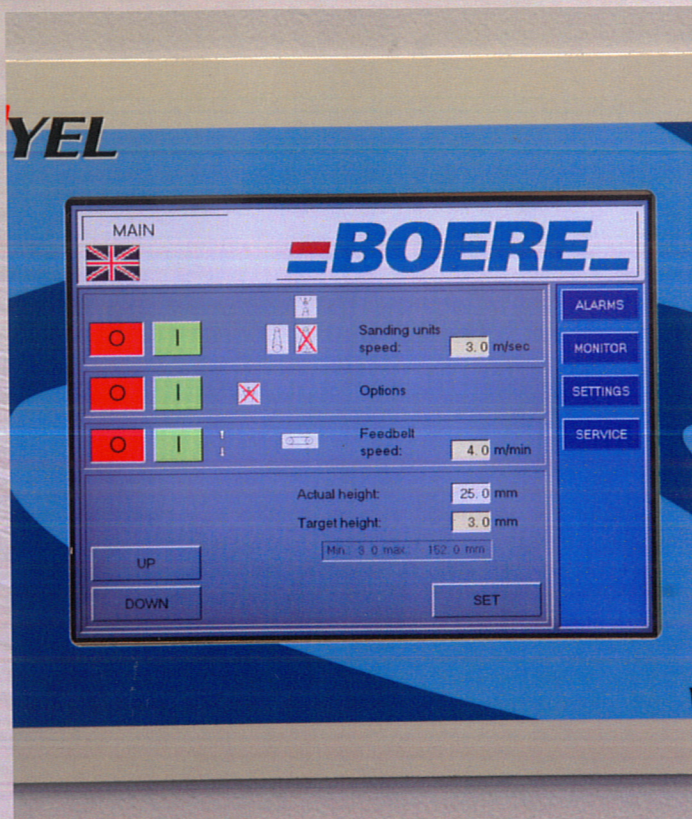
**Wide belt grinding machine**

**Boere Machinefabriek bv delivers several types of machinery for the metal work-ing industry. The machines are apt for surfacing and deburring of sheet material and other flat workpieces.**

Through the optional mounting of brush units both, a high surface finish and a perfect rounding of edges can be obtained. Thanks to a quick-exchange system of the brushes the machine can be multifunctionally put on.

### Standard features Sandrite M

- Deliverable in 600, 900, 1100 or 1300 mm working width
- 1 or 2 grinding units
- Electromotive height adjustment of the feed table
- "Bo-Track" electronic pneumatic grinding belt oscillation system
- Pneumatic grinding belt tension
- Automatic brake device on the grinding unit



**Easy operation**

Applications can be, among others:

- Apply a uniform, decorative finish
- Surface improvement before spraying, coating or chroming
- Deburring after punching or laser cutting
- Rounding of edges



**Units combination KC**

- Dial gauge for an accurate adjustment of the contact roller
- Digital counter for an accurate height adjustment
- Apt for non-woven abrasive grinding belts
- Operator friendly through text display with integrated full-fault diagnosis

## Different options

- Heavier grinding belt motors
- Infinitely variable feed speed
- Vacuum table for grinding of smaller workpieces
- Brush units with quick-exchange system
- Grinding with and against the direction of rotation
- 'Air-cushion' laminated table in order to absorb thickness differences in the workpieces
- Frequency control for adjustment of the grinding belt speed
- In- and outfeed roller tables

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## Quality in sanding solutions



**Quickly exchangeable brushes**



**Outfeed roller table**

Working width mm	Number of units	Motor contact roller kW	Sanding belt dimensions mm	Weight approx. kg
Sandrite 600 MK	1	7,5	610 x 1900	850
Sandrite 600 MKK	2	2x 7,5	610 x 1900	1200
Sandrite 900 KK	1	7,5	910 x 1900	975
Sandrite 900 MKK	2	2x 7,5 kW	910 x 1900	1350
Sandrite 1100 MK	1	11	1110 x 1900	1125
Sandrite 1100 MKK	2	2x 11	1110 x 1900	1500
Sandrite 1300 MK	1	11	1310 x 1900	1275
Sandrite 1300 MKK	2	2x 11	1310 x 1900	1650

Feed speed 1,5 m/min (option: infinitely variable 1 – 8 m/min), Air consumption per unit: approx. 4 l/min  
Measurements, weights and construction changes are subject to reserve

**BOERE Machinefabriek manufactures Dutch quality products  
for 70 years now**

- 70 years of experience combined with modern technology
- Your product guides our development
- Tailor made solutions for your grinding problems
- Reliable products with low maintenance costs

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This leaflet is just a short version of the many possibilities.  
For almost any application the right grinding machine is deliverable:  
**the reason for a custom made advice!**

The logo for BOERE features the word "BOERE" in a bold, blue, sans-serif font. To the left of the "B" is a red horizontal bar, and to the right of the "E" is a blue horizontal bar, creating a stylized graphic element.

**Quality in sanding solutions**

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