

The **SELECT +PLUS+** is in standard equipment a very complete machine for the medium-sized company. Depending on the application, the machine will be equipped with different numbers and combinations of units: from a simple 1-sanding unit machine to a multi-functional planing-sanding machine or structuration brush machine.

### Guide is the client's product!

The multifunctional character of the **SELECT +PLUS+** also means that the basic execution can be upgraded with, among others, a veneer, lacquer or a structuration package. Through the fixed feed height the commissioning of the machine in a production line is very easy. Likewise, infeed and outfeed roller systems can be easily placed in line in front and behind the machine. In this way the applicabilities become almost unlimited.

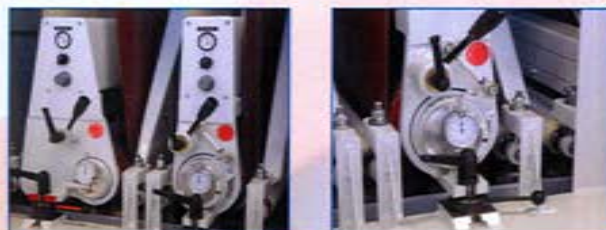
Besides the operator-friendly aspect of the machine, a lot of attention has been paid to maintenance: easy access to the different machine parts and clear construction makes maintenance quickly and accurately.

### Cutterhead

For large stock removal  
Deliverable with spiral or Torsa cutterhead

### Contact roller

Calibrating, presanding and lacquer sanding  
Deliverable in different diameters  
Steel and rubber from 20°-90° shore contact rollers



### Combi unit

Having the same characteristics as the contact roller, however added with sanding pad system  
Sanding pad system deliverable as fixed, electronic-pneumatic or segmented system  
Segments of 25 or 50 mm

### Structuration brush

Equipped with Michelin wire and Nylon Abrasive in different grain sizes. Unique: Boere structuration brushes oscillate resulting in the most beautiful rural product image.

### Brush sanding heads

Deliverable in many types and grain sizes.  
Both the brushes and sanding strips are quickly exchangeable.

### Touch Screen operating panel

Clear and convenient  
Malfunction mentioning system  
50 pre-programmable sanding programs  
Deliverable in any language  
Separate ammeters for the motor charge



### Feed system

Equipped with heavy multi-layer conveyor belt  
Electronic pneumatic centring  
Electronic run-off protection  
Workpiece adjustment through sensor or preselection  
Extendable infeed guide roller  
Frequency controlled infinitely variable feed speed

### Fixed feed height

Through the unique Boere machine construction the machine stays stable and very accurate, also after long and intensive use  
Easy commissioning in a production line

### Sanding belt

BO-TRACK electronic pneumatic oscillation system  
Non-contact oscillation with minimal compressed air consumption  
Electronic sanding belt run-off and rupture protection  
Pneumatic sanding belt tension  
Automatic length correction system



### Safety devices

Protective finger guard  
Thickness protection  
Emergency stops in- and outfeed side  
Compressed air protection  
Start blocking when sanding belts are untensioned  
Doors provided with switching-off release  
Lockable main switch

### Long sanding belts

Saves up to 30% on sanding belts

### Exhaustion

Integrated exhaust hood with central connecting point  
Effective dust exhaustion through the unique machine construction



**BOERE**

## Most important options:

### Veneer package

Air-cushioned laminated feed table  
Electronic pneumatic controlled sanding pad  
Segmented sanding pad  
Air jet belt cleaning device  
Frequency controlled sanding belt speed

### Structuration brush package

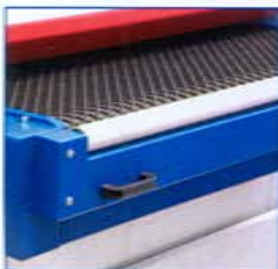
Oscillating structuration brushes  
Reversing system to change over the rotation direction  
Required structuration depth easily adjustable  
Digital read-out brush position

### Lacquer package

Vacuum table  
Air-cushioned laminated feed table  
Frequency controlled sanding belt speed  
Air jet belt cleaning device  
Segmented sanding pad

### Other options

In- and outfeed roller tables  
Blowing device for cleaning the workpieces  
Heavier sanding belt motors  
Fibre brush unit  
Custom made adaptations



**=BOERE\_**

Dutch quality products

70 year experience combined with modern technology

Your product guides our development

Tailor made solutions for your sanding problems

Reliable products with low maintenance costs

### Boere Machinefabriek B.V.

Brugweg 121  
PO Box 8  
2740 AA Waddinxveen  
The Netherlands

tel.: +31(0)182.614400  
fax: +31(0)182.618349  
e-mail: [info@boere.nl](mailto:info@boere.nl)  
[www.boere.nl](http://www.boere.nl)

This leaflet is just a short version of the many possibilities.  
For almost any use the appropriate type of sander is deliverable: the reason for a custom made advice!

**=BOERE\_**

Quality in Sanding Solutions

## Wide Belt Sanding Machine **SELECT +PLUS+ 1350**

