

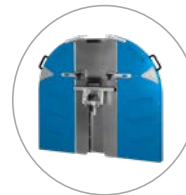


# Wall saw WSE1621

Cutting depths up to 705 mm



Tool-free motor fastening



Light and sturdy:  
Blade guard



Compact and light control  
unit, handy remote control  
with display

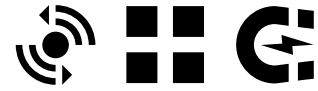
The WSE1621 was developed for universal usage and the daily use on the construction site. Thanks to the digital features and the compact and light design, this newly developed system is setting new standards in wall sawing. Assembly and disassembly are done

in an instant thanks to the ultralight blade guard and the tool-free motor fastening. The radio remote control comes with a display informing the user about all important details during cutting. The game-changing P2® Technology allows for outstanding reliability

combined with optimized power. Apart from wall sawing, this wall saw's motor and control unit can also be used for wire sawing and drilling.



# System & Accessories



## Technical data

| Saw blade                     |                                                       |
|-------------------------------|-------------------------------------------------------|
| Max. cutting depth            | 705 mm                                                |
| Max. saw blade Ø              | 1 600 mm                                              |
| Free detachable up to Ø       | 900 mm                                                |
| Blade flange mounting         | Quick-release flange                                  |
| Saw blade fixing (flush cuts) | 6 countersunk head screws,<br>130 mm graduated circle |

## Electric motor

|                                   |            |
|-----------------------------------|------------|
| Water-cooled high-frequency motor |            |
| Nominal power (32 A)              | 20 kW      |
| Motor power S1 S1 (32 A)          | 17 kW      |
| Voltage                           | 400–480 V  |
| Frequency                         | 50 / 60 Hz |

## Weight

|                                   |         |
|-----------------------------------|---------|
| Wall Saw WSE1621                  | 23,5 kg |
| Electric main drive motor WSE1621 | 15 kg   |
| Electric control unit WSE1621     | 16,5 kg |
| Radio remote control WSE1621      | 1.8 kg  |
| Blade guard 1 000 mm AIO Linear   | 21.5 kg |
| Track VAS G 1 100 mm              | 9.4 kg  |
| Track VAS G 1 650 mm              | 15 kg   |
| Track VAS G 1 925 mm              | 16.2 kg |
| Track VAS G 2 200 mm              | 18.4 kg |
| Transport trolley WSE1621         | 21 kg   |

## System & Accessories

| Wall saw system WSE1621 |                                                                               |
|-------------------------|-------------------------------------------------------------------------------|
| 10990000                | Wall Saw WSE1621                                                              |
| 10997955                | Electric main drive motor WSE1621<br>400–480 V / 50 Hz                        |
| 10995700                | Electric control unit WSE1621<br>400–480 V / 50 Hz incl. radio remote control |
| 10992200                | Transport trolley WSE1621                                                     |
| 10996700                | Blade guard 1 000 mm AIO Linear                                               |
| 10982079                | VAS G Track   1 100 mm   alu                                                  |
| 10981818                | VAS G Track   2 200 mm   alu                                                  |
| 977523                  | Track connector for VAS- and VS-tracks                                        |
| 965987                  | V-Track feet alu, flat                                                        |
| 965987                  | V-Track feet alu, flat                                                        |
| 965987                  | V-Track feet alu, flat                                                        |
| 10980346                | Tool box                                                                      |

## Accessories

|          |                                  |
|----------|----------------------------------|
| 10992800 | Blade guard 800 mm AIO Linear    |
| 10992900 | Blade guard 1 200 mm AIO Linear  |
| 977606   | Blade guard 1 600 mm 2 pcs.      |
| 10998282 | Blade guard uptake 1 600 mm      |
| 10998500 | Blade guard uptake AIO Ø800      |
| 11000361 | Blade guard uptake AIO Ø1 000    |
| 10998285 | Blade guard uptake AIO Ø1 200    |
| 10977882 | Blade flange ST cpl.             |
| 961983   | V-Swivel track feet              |
| 10977452 | V-Rotary rail support compl.     |
| 10981719 | Transport trolley small          |
| 10999403 | Blade flange ST cpl. dry cutting |