

PORTABLE GRINDING & LAPPING MACHINES

uni^{grind} SHS 600



uni^{grind} PATENT



SHS 600

Portable high-speed gate valve grinding machine for on site or in shop use, for working on sealing surfaces of:

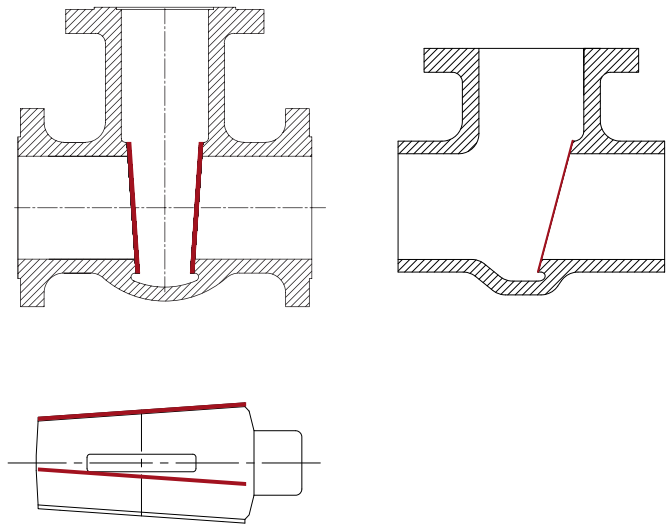
- Gate valves
- Swing check valves
- Gate valve wedges and disks

Advantages:

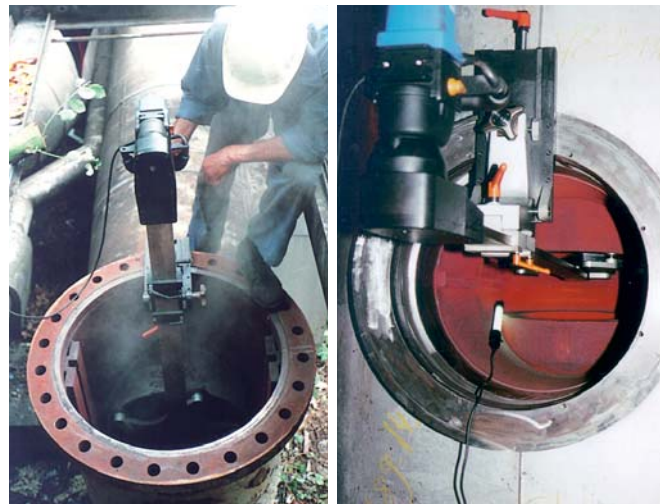
- Excellent removal rates thanks to high cutting speeds: 6–8 times above standard
- Absolutely flat surfaces
- Grinding heads rotate with 2000 rpm
- Free tilting SHS planet grinding disks
- Particularly applicable where clearance between seats and casing is very limited

Drives:

- Electric 230/110 V AC, 50/60 Hz
- Pneumatic 90 psi (5–7 bar)



Type:	Working ranges:	Inches:
SHS 600-1	DN 125–350 mm	5"–14"
SHS 600-2	DN 125–600 mm	5"–24"
SHS 600-3	DN 200–600 mm	8"–24"
SHS 600-4	DN 200–800 mm	8"–32"



SHS 600 grinding on-site



SHS 600 grinding of gate valve wedge



SHS 600 planet disk



SHS 600 planet disk