



SLIM 600

### Portable grinding and lapping machine for working on sealing surfaces of:

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

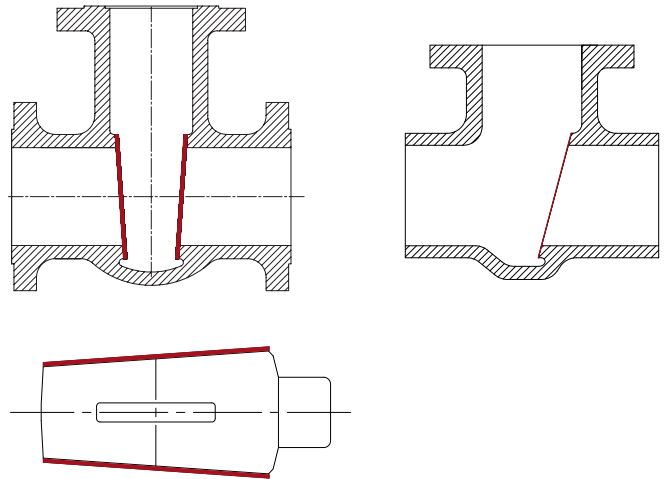
Both for on site or in workshop use.

### Drives:

- Electric 230 V/110 V AC, 50/60 Hz
- Pneumatic 90 psi (5–7 bar)
- Battery drive for SLIM 75

### Comment:

The type SLIM 300 and SLIM 600 are also available in combined versions for gate- and globe valves.



Type:	Working ranges:	Inches:
SLIM 32	DN 15–50 mm	1/2"–2"
SLIM 75	DN 20–80 mm	3/4"–3"
SLIM 150	DN 40–200 mm	1 1/2"–8"
SLIM 300	DN 50–350 mm	2"–14"
SLIM 300S	DN 65–450 mm	2 1/2"–18"
SLIM 600	DN 200–700 mm	8"–28"
SLIM 600S	DN 200–900 mm	8"–36"
SLIM 1000	DN 400–1600 mm	16"–64"

### Combined machines for gate and globe valves

SLIM 300-COMBI	DN 50–350 mm	2"–14"
SLIM 300S-COMBI	DN 65–450 mm	2 1/2"–18"
SLIM 600-COMBI	DN 200–700 mm	8"–28"
SLIM 600S-COMBI	DN 200–900 mm	8"–36"



SLIM 300 grinding of gate valve wedge



SLIM 600 Scope of delivery



SLIM 300



SLIM 150



SLIM 32

### Options:

- Lapping equipment (lapping paste and lapping disks)
- Transport boxes stainless steel
- Swing check valve adapter-set
- Portable grinding table for gate valve wedges

### DIAPLAN BOR:

High performance CBN (Cubic Boron Nitride) grinding heads.



SLIM 300 transport box with accessories



SLIM 1000 transport box with accessories