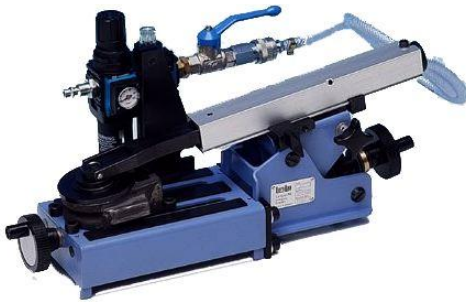


LarsLap Model "SCÎ

For gate valves and gate valve wedges.



É Suitable for valves with flat seat \varnothing 25 -100 mm
(1" - 4")

É 3° outside seat angle grinding plates available

É Air drive unit as standard 6-7 bar

É Supplied with bottom plate for grinding of wedge

É Electric drive unit available as alternative

É Infinity variable grinding speed for close control
of surface finish

É Only three sizes of abrasive discs required for full
seat size range

É Self-adhesive grinding discs for fast attachment on
the grinding heads

É Supplied with rough, medium and fine grinding
discs

É Self-adhesive grinding discs 40 to 1000 grit are
available.

É Diamond grinding discs available.

É Extra strong caring/storage case for complete
machine and all necessary accessories.

*Very easy to use
Precise É Portable É Durable É Cost efficient*

**Excellent results
Short cycle times**

*LarsLap valve grinding and lapping machines have
been specially engineered for accurate on-site, and
in the workshop restoration of all industrial valve
seats to their original specification.*



VALVE GRINDING SYSTEMS

LarsLap

*A selection of standard models.
Other configurations and accessories are available on request.*

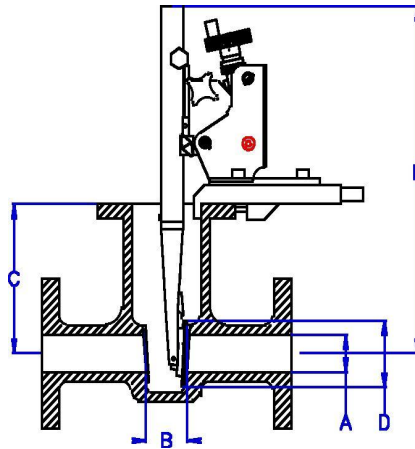
S-C 100

Flat seats
Ø25-100mm
(1+ 4+)
Gate valves
Part no: 4000100

S-C 3° 100

Flat & 3° seats
Ø25-100mm
(1+ 4+)
Gate valves
Part no: 4000100

Basic unit	"	"
Air drive unit for gate valves (6-7 bar)	"	"
Electric drive unit 110 or 220V	as option	as option
Grinding plates for flat seats Ø25, 32, 40, 50, 65, 80, 100mm (1", 1 1/4", 1 1/2", 2", 2 1/2", 3", 4")	"	not available
Grinding plates for flat and 3° seats Ø25, 32, 40, 50, 65, 80, 100mm (1", 1 1/4", 1 1/2", 2", 2 1/2", 3", 4")	as option	"
Rough, medium and fine grinding discs Ø17, 20, 25mm (0,67", 0,79", 1")	"	"



Possible range for model S-C

- A= 25-100 mm (1"-4")
- B= 19 mm (0,74") min
- C= 40mm (1,6+) min
350 mm (13,8+) max
- D= 35-120 mm (1,38"-4,72")
- L= 320mm (12,6) min
440 mm (17,3+) max

Carrying case Model S-C:
600x470x230 mm (23,6"x18,5"x9")
Total weight Model SC:
15 kg (33,75 lb)



LarsLap S-C



Customized model SC-FL for lack of space above valve flange. Note the low mounting frame compared to valve size.