



VALVE GRINDING SYSTEMS

LarsLap Model **STC**

Stationary machine for grinding/lapping flat and conical seats in gate and globe valves 25-600mm



- Flat seats \varnothing 25-600 mm (1" - 24")
- Conical seats \varnothing 25-200 mm (1" - 24")
- Possibilities for sizes up to 1300 mm (52")
- Individually driven grinding heads
- Grinding plates \varnothing 28 - 50mm (1,1" - 2")
- Extended grinding plates available up to 105mm (4,2")
- Very thin section driving heads available
- Absolute flat sealing surface
- Compressed air reversible motor as standard
- Electric drive unit available as alternative
- All drive units are equipped with variable grinding speed
- Mobile kit with transport case is available as option
- Lifting table is available as option
- Self-adhesive grinding discs for fast attachment to the grinding plates
- Five sizes of abrasive discs required for full seat size range
- Delivered as a complete machine with all the necessary accessories

Very easy to use
Precise | Portable | Durable | Cost efficient

Excellent results
Short cycle times

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

LarsLap KB | Sunnorpsgatan 19 | SE-582 73 LINKÖPING | Sweden

Phone +46 13 12 88 44 | Fax +46 13 12 88 13 | E-mail: info@larslap.com | www.larslap.com

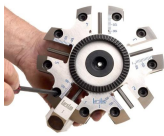


VALVE GRINDING SYSTEMS

LarsLap Model **STC**

LarsLap STC <i>A selection of Machine configurations</i>	STC 25-300 25-300mm ("1-12")	STC 65-300 65-300mm ("2 1/2-12")	STC 65-600 65-600 ("2 1/2 -24")
--	---	---	--

Basic Table 300	É	É	
Basic Table 600			É
Mounting Table 300	É	É	
Mounting Table 600	option	option	É
Drive unit SC 25-100mm	É	option	option
Drive unit FL C 65-300mm	É	É	É
Drive unit FL B 65-300mm	option	option	option
Drive unit G 200-600mm	option	option	É
Grinding plates SC 25- 100mm	É	option	option
Driving heads FL 65- 300mm	É	É	É
Conical segment between ø 65-200mm in angle 30°, 60°, 90°.	option	option	option
Grinding head FL 28mm	É	É	É
Grinding head FL 35mm	É	É	É
Grinding head FL 40mm	É	É	É
Grinding head FL 50mm	É	É	É
Driving head G I	option	option	É
Driving head G II	option	option	É
Grinding head I	option	option	É
Grinding head II	option	option	É
Grinding head III	option	option	É
Set of grinding discs	É	É	É
Mobile kit	option	option	option
Lifting table	option	option	option



Driving head model G



Model FL driving heads



Adding plates
& diamond discs

