

VSL

VALVE SEAT LATHE

For in-situ machining of valve seats on medium speed diesel engines.

- Range of operation 50 - 230 mm seat diameter
- Preset to any angle(s) from 0-50°
- Dowel locked to achieve correct angle
- Electrically driven
- Stepless adjustable machining speed

VSL

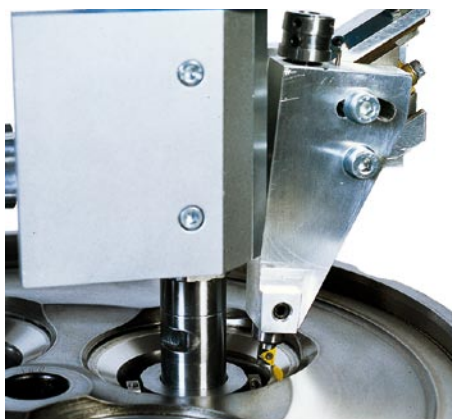
VALVE SEAT LATHE

- MACHINE CAPACITY 50 - 230 mm SEAT DIAMETER
- ELECTRIC POWER SUPPLY 1-PHASE 180 - 252 V, 48 - 62 Hz
- POWER REQUIREMENT 0.37 kW
- FEEDING 32 mm
- WEIGHT BASIC MACHINE 13 kgs
SPINDLE COMPL 2 - 13 kgs
- MAX DIMENSIONS H: MACHINE 405 mm + SPINDLE 185 - 1100 mm,
W: 188 mm



Easy angle setting

For absolute accuracy and quickest change between inlet and exhaust seat angles, each unit is customized with preset angles for desired engine types.



Fully adaptable mounting

Custom fitted pilot spindle for each engine type.



HOLDERS with cutting bit

Different type holders with high yield cutting bits to fit various seats.



Frequency converter

Unique power unit with adjustable frequency converter enables optimal cutting speed in all valve seat alloys.

Chris-Marine® Head Office and Subsidiaries

SWEDEN

Chris-Marine AB
Stenyxegatan 3
PO Box 9025
SE-200 39 Malmö
Tel: +46 - 40 671 2600
Fax: +46 - 40 671 2699
info@chris-marine.com

DENMARK

IOP Marine A/S
Engager 7
DK-2605 Brøndby
Tel: +45 - 4498 3833
Fax: +45 - 4498 1125
contact@iopmarine.dk

SINGAPORE

Chris-Marine (S) Pte. Ltd.
46 Lokyang Way, Jurong
Singapore 628646
Tel: +65 - 6268 8611
Fax: +65 - 6264 3932
chrism@chris-marine.com.sg

GREECE

CM Hellas Ltd.
16, Dodekanisou Str. (1st floor)
GR-18541 Piraeus
Tel: +30 - 210 4826 060
Fax: +30 - 210 4839 323
costas.sohoritis@chris-marine.com

P.R. OF CHINA

Chris-Marine Rep Office Shanghai
Rm. 6321, West Building,
Jin Jiang Hotel,
59 Mao Ming Road (S)
Shanghai 200020
Tel: +86 - 21 5465 3756
Fax: +86 - 21 6415 2081
lanny.chen@chris-marine.com

RUSSIA

Chris-Marine Rep Office
St. Petersburg
Office B44,
Malaya Konyushennaya Str. 1/3
St. Petersburg, 191186
Tel: +7 - 911 908 5482
Fax: +7 - 812 3292 597
andrey.egerev@chris-marine.com

INDIA

Chris-Marine Rep Office India
Plot No. 1/1, Vikas Apartment
Trimurthy Nagar, Ring Road
Nagpur-440022, Maharashtra
Tel: +91 - 712 224 2719
sunil.vaidya@chris-marine.com