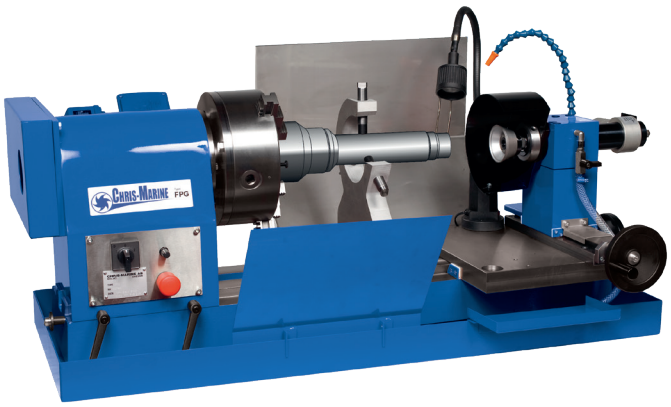
Fuel system maintenance

Fuel Pump and Fuel Valve Grinding Machine

CHRIS-MARINE®

FPG

For precision grinding of fuel pump and fuel valve components for diesel engines.



Product features

- Wide operating range
- Time saving, no lapping required
- For workshops ashore
- Fine feed adjustment for grinding
- Electrically driven with pneumatically driven grinding head

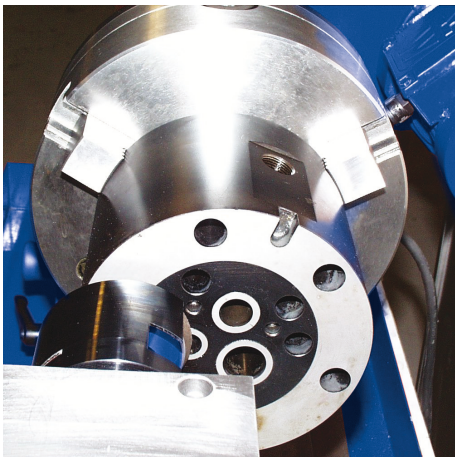
CHRIS-MARINE®

FPG



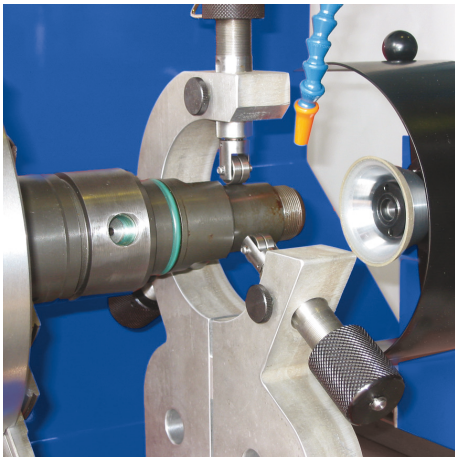
Grinding with CBN wheel

Grinding with CBN grinding wheel for highest precision and surface finish.



Fuel pump top cover

Meet the requirements of engine makers for surface roughness and flatness.



Grinding of fuel valve body

Grinding of sealing surface between needle housing and valve body.

Technical specifications	
• Electric power supply	1 phase 200 - 250 V, 48 - 62 Hz
• Air supply	1300 l/min 0.6 - 0.9 MPa (6 - 9 bar or 85 - 130 psi)
• Power requirement	0.3 kw
• Noise level	75 db (A) / 73 dB (C)
• Air hose connection	12.5 mm (1/2")
• Weight	320 kg
• Max dimensions	W: 1224 mm, H: 506 mm

Chris-Marine Headquarters and Subsidiaries

CHRIS-MARINE SWEDEN HEADQUARTERS
Tel: +46 - 40 671 2600
info@chris-marine.com

CHRIS-MARINE DENMARK
Tel: +45 - 4498 3833
iop@chris-marine.com

CHRIS-MARINE GERMANY
Tel: +49 4101 5880 0
lemag@chris-marine.com

CHRIS-MARINE SINGAPORE
Tel: +65 - 6268 8611
chrism@chris-marine.com.sg

CHRIS-MARINE CHINA
Tel: +86 - 21 6575 9331
info.cn@chris-marine.com

CHRIS-MARINE INDIA
Tel: +91 - 712 224 2719
info.in@chris-marine.com

CHRIS-MARINE ECUADOR
Tel: +593 979 000 379
info.ec@chris-marine.com

CHRIS-MARINE USA
Tel: +1 786 212 9592
info.us@chris-marine.com

Contact one of our offices to get in touch with your local agent.

B138-2125/E