

# CPM

## SURFACE GRINDING MACHINE

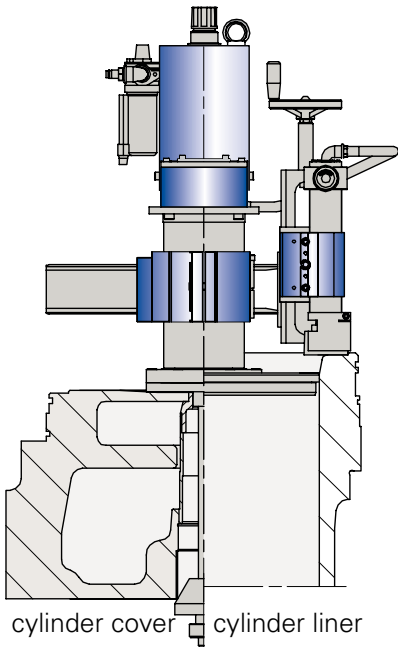
For grinding of sealing surfaces between cylinder head and cylinder liner and between cylinder liner and engine frame on medium bore diesel engines.

- Standard operating range diameter 350 - 700 mm
- For workshops on board and ashore
- Air operated
- Easily operated by one man
- Versatile
- Optional milling equipment

# CPM

## SURFACE GRINDING MACHINE

- MACHINE CAPACITY Ø350 - Ø700 mm
- AIR PRESSURE 0.6 - 0.9 MPa (6 - 9 bar OR 85 - 130 psi)
- AIR CONSUMPTION 1500 l/min
- AIR HOSE CONNECTION 16 mm (5/8")
- WEIGHT BASIC MACHINE 95 kgs  
ALIGNING EQUIPMENT 5 - 85 kgs
- MAX DIMENSIONS H: 642 mm

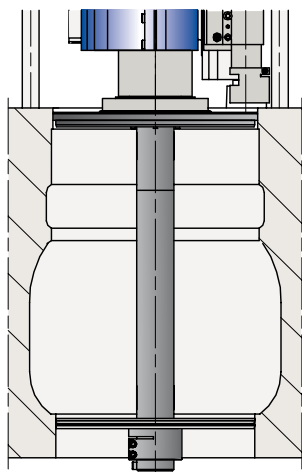


**Milling**  
Milling groove in cylinder liner / cylinder cover with high speed carbide tool.



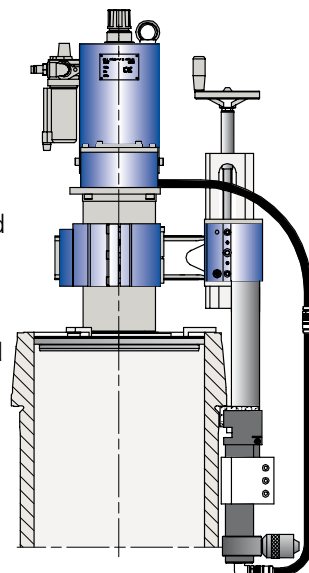
### CPM machine mounted on cylinder cover and cylinder liner

A wide range of specific mounting adapters is available to fit various grinding applications on all medium 4-stroke engines in the market.



### CPM machine mounted on cylinder liner with extra accessories for under-up grinding

Frequently used application for eliminating water leakage due to corroded landing surfaces.



### CPM machine mounted on engine frame

Standard application for grinding landing surface on engine frame.

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