



HMB Honing Rigs for PHM Honing Machines

Application:

The HMB Honing Rigs are designed for use in a workshop or engine room to act as a stationary machine base for the mobile PHM Honing Machines to hone cylinder liners removed from the engine.

HMB type 640 is tailored to portable Honing Machine PHM 640. HMB type 340 is tailored to portable Honing Machine PHM 340.

Features:

Rigid base structure including a pair of upright tubes acting as support for the mobile PHM Honing Machine.

The cylinder liner to be honed is placed on a drawer-type honing liquid reservoir which is slideably mounted on the base structure so that it can be drawn out for loading and unloading the cylinder liner with an overhead crane.

An electric pump is provided at the honing liquid reservoir to supply honing liquid to a spray nozzle which can be attached to the upright frame tubes at the appropriate position by means of a magnetic base.

Settlement compartments are provided in the honing liquid reservoir to precipitate the abrasive honing sludge so that clean honing liquid will be supplied to the honing site.

Specifications:

	Type HMB 340	Type HMB 640
For use with:		
Mobile honing machine	PHM 340	PHM 640
Honing liquid reservoir:		
Capacity	50 liters	190 liters
Electrical supply:		
Standard supply voltage	400 V±10%, 3ph, 50/60 Hz	
Input power	0,5 kW	
Dimensions and Weight:		
Width	700 mm	1180 mm
Depth	950 mm	1350 mm
Height	1000 mm	1720 mm
Net weight	180 kg	500 kg

Technical alterations reserved.



HMB 640



HMB 340

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