

# Grinding-Polishing Machine GPM-750

EFFICIENT - PRODUCTIVE - RELIABLE - UNIVERSAL



**Planetary Grinding-Polishing Machine GPM-750** is the largest and the most productive machine in our product range. GPM-750 is used for high-productive and effective grinding of concrete, granite, mosaic, marble, wooden (including parquet) floors as well as for removal of old glue or paint coverings and final floor processing (polishing). The machine has **EC Declaration of Conformity**.

Dimension	Units	GPM-750
Power	kW	11.0
<b>Dimensions for transportation</b>		
Length	mm	1240
Width	mm	820
Height	mm	1250
<b>Dimensions at operation</b>		
Length	mm	1600
Width	mm	820
Height (handle upright)	mm	2270
Voltage	V	400
Tools	Metal and resin bond diamond tools, impregnated pads, buffs, tungsten carbide segments, sandpaper pads, etc.	
Grinding disc diameter	mm	260
Number of grinding discs	pcs	4
Tool speed	rpm	300-1350
Working width	mm	750
Water tank capacity	l	20
Weight	kg	320

## GENERAL FEATURES:

- Planetary and reverse rotation of 4 flexible grinding heads guarantee excellent surface flatness



- Soft start, possibility to adjust tools' rotation speed 300-1350 rpm

- Integrated water supply for wet grinding

- Quick disassemble of grinding head from the control panel for easy transportation



- Adjustable handle height to ensure comfort operation



- Silent and convenient in operation

- Wide choice of tools for different purposes

## SPECIAL FEATURES FOR GPM-500:

- The most productive machine due to 4 grinding discs

- Unique convenient and fast magnet "quick-fix" tool system



- Dust-free environment due to unique system of air swirl under the grinding head, two vacuum cleaner hose connectors and removable rubber skirt on the grinding head



- Unique belt tightening device allows controlling and regulating interior belt tension without disassemble of grinding head – No special device is needed to mount the interior belt

- Long operating life due to reduced load on bearing, premium quality belt, spring steel head system and all zink-plated galvanized steel parts

- GPM-750 can be optionally equipped with extra weights to regulate grinding pressure

- GPM-750 has long extended removable handle for convenient machine control

- Powerful projector lightning

