

SETTING NEW
STANDARDS



HYPER
GRINDER

HYPERLEVI
430



MADE IN ITALY

HYPERLEVI 430



ESTIMATED PRODUCTION

Concrete Polishing 7 step	5-8m ² /h
Concrete Grinding 1 step	25-45m ² /h
Terrazzo Polishing 5 step	5-8m ² /h
Resin Removal 1 step	15-30m ² /h
Paint Removal 1 step	15-30m ² /h
Marble Polishing 5 step	5-8m ² /h
Granite Polishing 7 step	3-5m ² /h

Data may vary depending on surface conditions, tools used, operator convenience, equipment, etc.



Volume

0,75 m³

Size

62x77x153 cm

Weight

130 Kg

*The machine includes: 20lt tank, HG1000 Planetary Chain, pad holder, brush, directional wheels, standard wheels

HYPERLEVI 430

High performance and compact multifunctional grinding and polishing machine. The H1000 mono-directional planetary features hardened steel gears. Ideal for preparation, grinding and polishing jobs in medium / large rooms. Thanks to the new elastic couplings on each tool holder, the H1000 planetary guarantees maximum reliability and manoeuvrability even in the most demanding grinding steps. The H1000 planetary can be released in few seconds to fit brushes or drivers for abrasive discs diam. 17"/ 430mm expanding even more the basic versatility of the machine. The 30-year experience in this field has made HYPERLEVI 430 one of the most versatile and reliable grinding and polishing machine in the world. Ideal for all types of floors processes such as grinding and polishing of marble, granite, stoneware, terrazzo, cement and industrial floors, or preparation of floors and surfaces, the removal of resins and glues and other types of treatments. Easy to carry to the job-site, it quickly divides into 3 parts.

- ✓ **Efficient:** The new motors and inverters reduce power absorption increasing efficiency.
- ✓ **Versatile:** The complete range of accessories makes Hyperlevi suitable for any situation.
- ✓ **Fast:** in the levelling and finishing steps.
- ✓ **Easy to use:** stable, silent and easy to handle.

TECHNICAL DATA

Modell	Motor HP max	Volt	Hz	Motor speed rpm	Planetary speed	Working width	Tools Dimension	Tank Liquids	Dimensions LxAxP cm	Weight Kg
HYPERLEVI 430 TOP	4 HP	220	50/60	200	1000	430mm	3x100mm	20 lt	65x135x43	--
HYPERLEVI 430 VS TOP	4 HP	220	50/60	da 120 a 250	da 600 a 1300	430mm	3x100mm	20 lt	65x135x43	111



Professional floor grinder complete with planetary H1000

Planetary
Mono-directional.



Planetary completely with tempered steel gears. Maximum reliability and performance.



Variable speed to maximize performance in every situation.



Additional 220V socket on board on the back of the handle rod.



Dedicated cast iron weights for sanding and polish even the hardest stones. (17 Kg each.)



Micro-metric handle adjustment system.



Planetary with new tempered gears and quick coupling

PLANETARY H1000

The new planetary of Hyperlevi 430 is entirely metallic with helical gears made in thermo-hardened steel. All parts have been designed to last over time, which, together with the quality bearings and the aluminium mold casings, make of this planetary a powerful and reliable work companion.



Quick coupling / uncoupling of the planetary to the machine.



Quick and safe tool attachment. Without the use of tools.



FROM GRINDING MACHINE TO SINGLE BRUSH IN JUST A FEW SECONDS

The H1000 planetary can be quickly released and replaced with any accessory for single disc machines such as pad drivers, brushes or free planetary devices. In a few seconds Hyperlevi turns itself from a high-performance grinder to a practical and powerful single-brush machine ready to complete any job on the construction site. Hyperlevi is compatible with all grinding and polishing diamond tools and all single-brush accessories.



GRINDING MODE:

With the H1000 planetary tools rotate up to 1300rpm for top performance in the category on removal, preparation and floor grinding.



SINGLE DISC MODE:

With the wheels lifted and the single-brush accessories, you will need no other additional machinery for the finishing operations on the job-site.

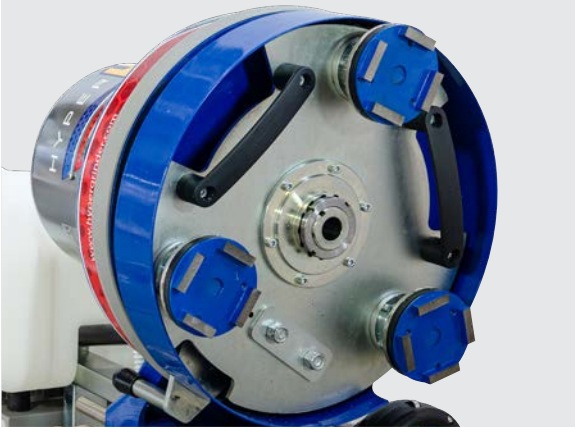


HYPERLEVI 430



- 1** New ergonomic and robust handle /// **2** Tank 20 lt /// **3** Single-phase 4HP ///
4 Reinforced steel handle rod. Micro-metric adjustment with gas spring ///
5 Cart with amortized ball wheels /// **6** Anti-track rubber bumper //

CONCRETE



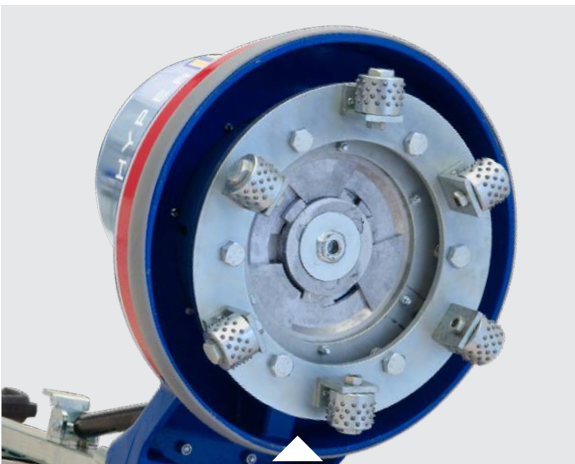
MARBLE, GRANITE AND STONE



TERRAZZO



CONCRETE AND STONE



The most **VERSATILE GRINDER** in the world

GRINDING AND POLISHING

BUSH HAMMERING



FULL METAL GEAR BOX

HYPER PERFORMANCE
HYPER ROBUST
HYPER RELIABLE
HYPER VERSATILE



BRUSHES for all surfaces



Floor restoration with **SPIRAL DIAMOND**



Daily **CLEANING** and polishing



ANTIQUED EFFECT



HYPERLEVI
430

HYPERLEVI TOOLS



BUSH HAMMER exclusive tool useful for many applications.



TRIPAD for polishing floors.



PDC SCRAPER for resin removal and thick coatings.



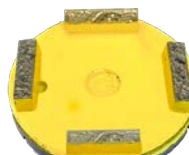
PDC HYPER SCRAPER for resin removal and thick coatings.



TCK ARROW for resin removal and paints on hard concrete floors



3 STEP to polish marble, terrazzo and concrete in 3 steps only.



TCK SERIES preparations and removal of coatings on concrete floors.



HG-P diamond tools for medium abrasive concrete.



HG-X diamond tools for grinding HARD floors.



HG-S diamond tools for soft concrete.



HG-A diamond tools for very abrasive and asphalt concrete.



BT ROUND for resin and glue remove.



SPIRAL restoring and polishing of marble, terrazzo and natural stones.



HYPERSHINE SOFT wash and polish in one pass.



JUGUAR FLEX GREEN for polishing concrete floors.



BT ROUND for the removal of lower thickness resins and paints.



MR YELLOW Resin disks for polishing marble floors.



SERIES MTM To smooth terrazzo, agglomerate, limestone, travertine and abrasive floors.



MCR ORANGE for polishing granite, Terrazzo, Limestone and Sown.



SERIES GM Metal diamond discs for smoothing granite and stoneware.



GR RED Resin diamond disks for polishing granite and stoneware.



PAVELUX to remove mastic or polish marble and granite.



ANTIQUE BRUSH system for anti-tiquing marble, stone and terracotta.



TOOLS BOX Complete kit for grinding and polishing.



HG HYPER GRINDER S.R.L
Via Chieti, 6 | 65121 Pescara (PE) | ITALY
P.Iva 02223280682 | hypergrinder@pec.it | Tel +39 085 9218160
www.hypergrinder.com | info@hypergrinder.com

Your Distributor:



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