

SETTING NEW
STANDARDS



HYPER
GRINDER

HYPER
SANDER
500



MADE IN ITALY

HYPER SANDER 500



HYPER SANDER 500

Hyper Sander 500 by HG represents the cutting edge in the world of sanders: powerful, versatile, and revolutionary. Characterized by a sturdy and intelligent frame, it sets new standards in terms of maneuverability, ensuring simple and comfortable sanding operations.

Its exclusive "Frame Block System" can transform the Hyper Sander into two distinct devices with a single click:

- Single-Brush Mode: Raised wheels and a rigid head.
- Grinding Mode: Wheels in contact with the ground and an oscillating head.

Despite its compact design, allowing it to easily fit in the trunk of a utility vehicle, the Hyper Sander 500 can be quickly divided into two parts, making it ideal for rental as well. This sander, with a powerful 4HP high-efficiency motor, combines exceptional versatility with outstanding performance.

Primarily designed for sanding and polishing marble and stone, its configuration with a metal dust cover and suction hose makes it perfect for working with concrete, screed, and for preparation and removal operations. Furthermore, the "3Drive" planetary system with counter-rotating motion minimizes vibrations, ensuring the operator a smooth and balanced experience. Not to mention the specially designed dust extraction system to minimize dust production during dry sanding.

***The price includes:** 3Drive Planetary, ø500mm pad holder, 3 velcro-backed ø200mm pad holders, white splash guard.

TECHNICAL DATA

| Code | Model | Motor HP max | Volt | Hertz | Motor Speed rpm | Working Width | Tools size | Dimensions LxWxH cm | Weight Kg |
|-------------------|------------------------------|--------------|------|-------|-----------------|---------------|------------|---------------------|-----------|
| 728HGSAND500CPL | HYPER SANDER 500 PLUS CPL | 4 HP | 220 | 50/60 | 155 | 500mm | 3x200mm | 65x135x54 | 85 |
| 730HGSAND500VSCPL | HYPER SANDER 500 PLUS VS CPL | 4 HP | 220 | 50/60 | 155-250 | 500mm | 3x200mm | 65x135x54 | 93 |



Power Led kit (Optional Art.HG148201)



Power consumption display (Optional)



Extra weights 17 Kg (Optional Art.HGCA51001)

3 DRIVE PLANETARY

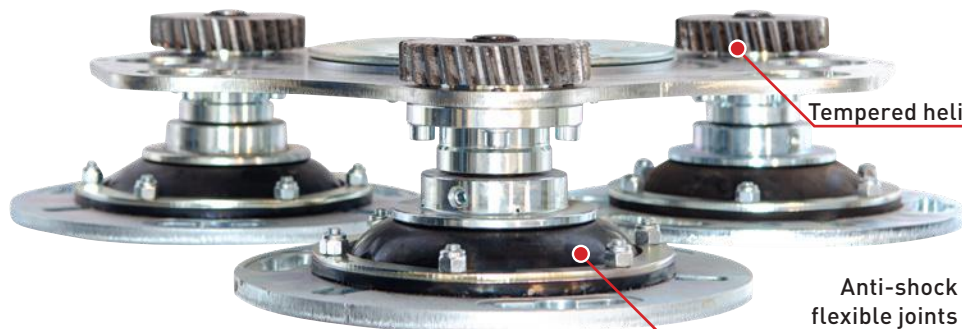
COUNTER-ROTATING

It's a counter-rotating planetary system with "helical gears" made of tempered steel, which multiplies the tool speed, enabling high material removal rates and excellent finishes. The $\varnothing 200\text{mm}$ discs feature Quick Lock and Quick Attach attachments, while the magnetic coupling simplifies and secures the tool mounting process. Furthermore, the use of flexible dampened joints contributes to making the work quieter, more precise, and comfortable.



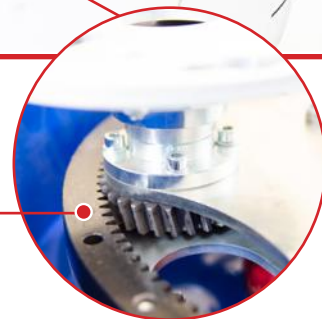
Quick Lock

Quick Attach



Tempered helical gears

Anti-shock flexible joints



Standard Quick Lock attachment



Standard Quick Attach attachment



Sander Dust Hood 500
 Dust collection ring kit with
 bristles for dry work.
 (Optional Art.HG145601)

FRAME BLOCK SYSTEM

It allows you to adjust the HYPER SANDER 500 in two different working modes:

1. Mode with an oscillating head and wheels on the ground.
2. Mode with a rigid head and raised wheels.

The Hyper Sander 500 can use all sanding tools and all single-brush accessories



**Mode with oscillating head and
 wheels on the ground**

**Mode with a rigid head
 and raised wheels**



Grinding and polishing **CONCRETE**



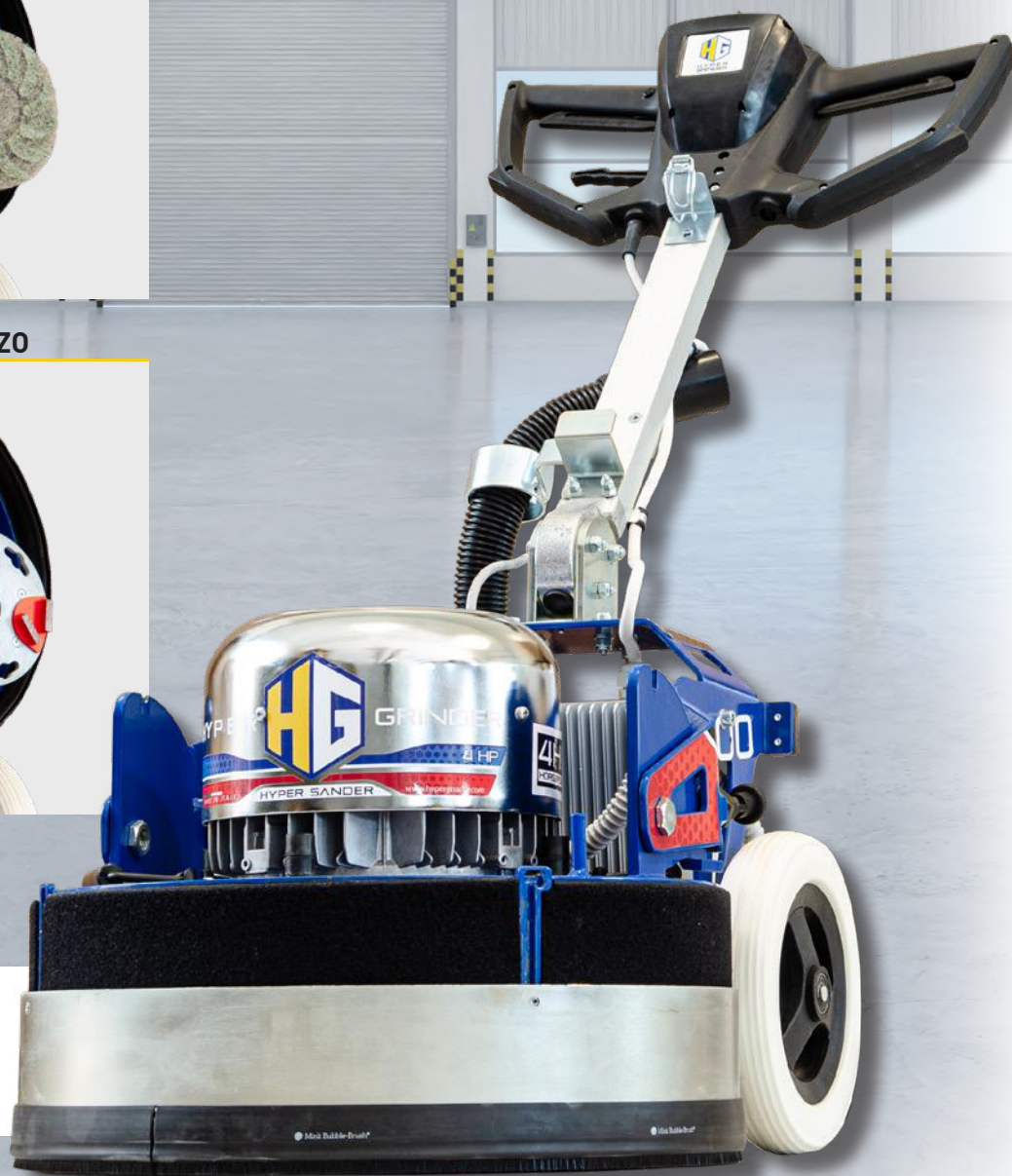
Polishing restoration with **SPIRAL DIAMOND**



Grinding and polishing **TERRAZZO**



Configuration for dry works
with a dust collection ring
with bristles
(Optional Art.HG145601)





HYPERGRINDER

HYPER SANDER 500

MARBLE, GRANITE AND STONE



Polishing restoration with FLOOR PADS



ANTI-SLIP TREATMENT



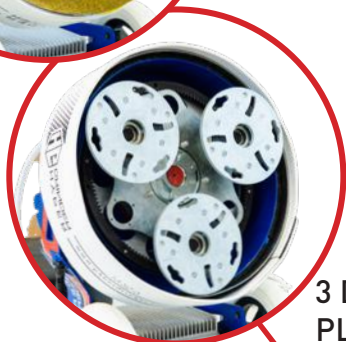
Standard Configuration for wet works with a splash guard and tank

COMPATIBLE WITH ALL SINGLE-BRUSH ACCESSORIES...

20" BRUSHES



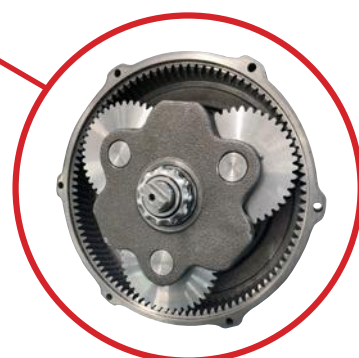
20" PADS HOLDER



3 DRIVE PLANETARY



MOUNT WHAT YOU WANT.



REDUCER AND CROWN IN TEMPERED STEEL



"COMPACT DESIGN ALLOWS IT TO BE TRANSPORTED IN THE TRUNK OF A COMPACT CAR."

FOR ENDLESS APPLICATIONS...



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rev.24102023