

SETTING NEW  
STANDARDS



HYPER  
GRINDER

HYPER  
SANDER  
**5000**



hypergrinder.com

MADE IN  
ITALY



HYPER  
GRINDER

www.hypergrinder.com

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)

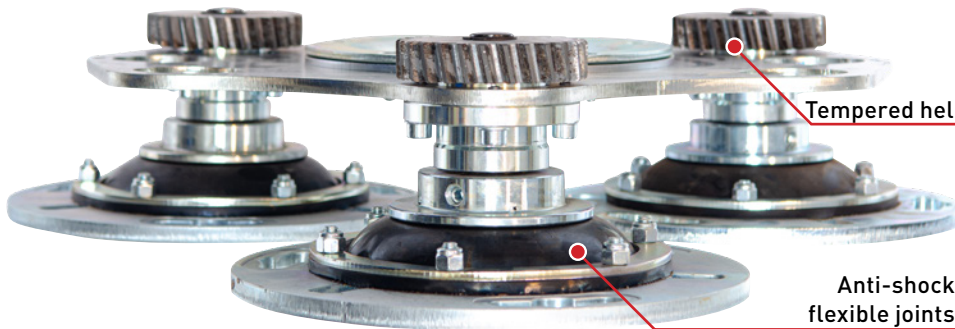
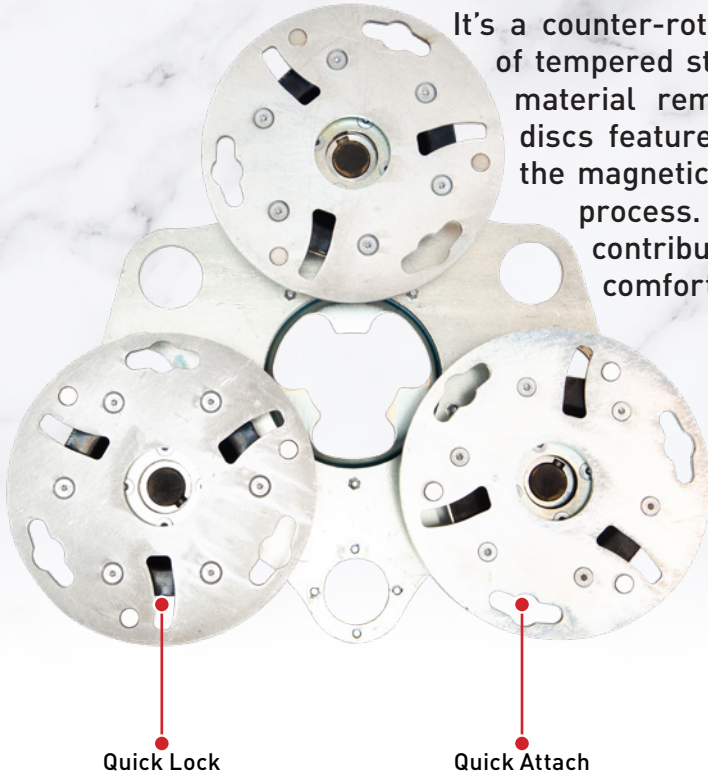


Extra weights 17 Kg (Optional Art.HGCA51001)

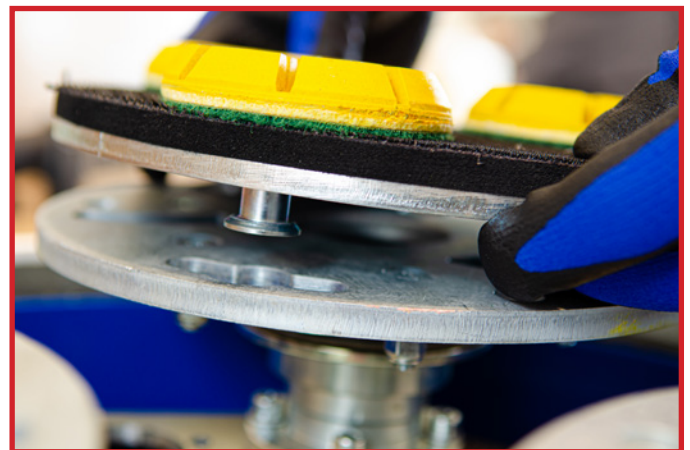
# 3 DRIVE PLANETARY

## 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.



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**



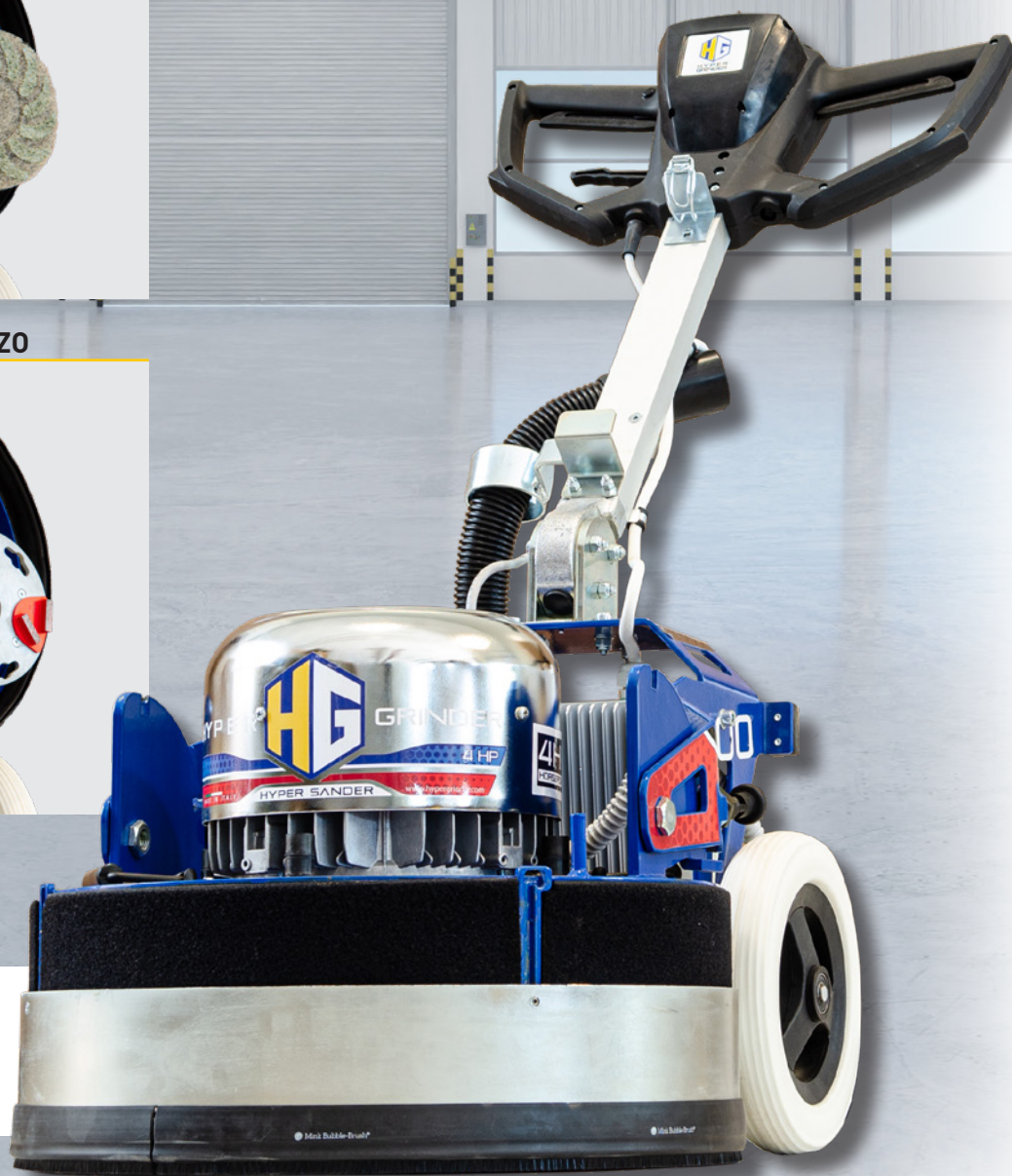
### Polishing restoration with **SPIRAL DIAMOND**



### 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

hypergrinder.com

MADE IN ITALY



HYPERGRINDER

www.hypergrinder.com

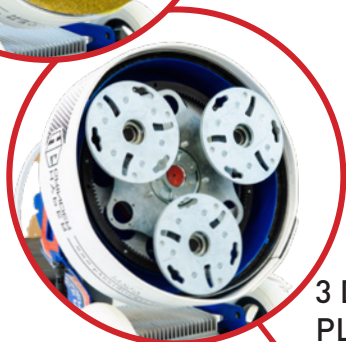
MADE IN ITALY

# COMPATIBLE WITH ALL SINGLE-BRUSH ACCESSORIES...

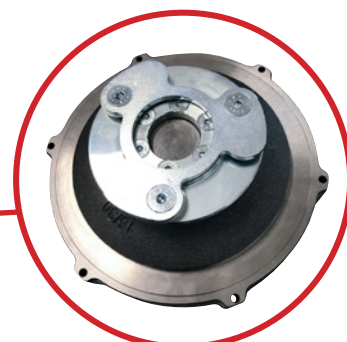
20" BRUSHES



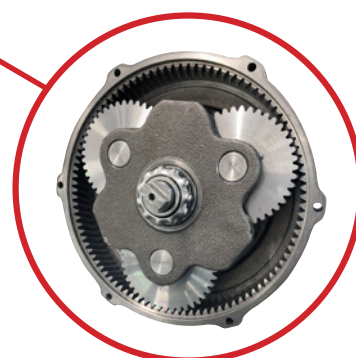
20" PADS HOLDER



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...



HG HYPER GRINDER S.R.L.  
Via Ragazzi del '99, 7 | 65123 Pescara (PE) | ITALY  
P.Iva 02223280682 | hypergrinder@pec.it | Tel +39 085 9218160  
[www.hypergrinder.com](http://www.hypergrinder.com) | [info@hypergrinder.com](mailto:info@hypergrinder.com)

Your distributor: \_\_\_\_\_



rev.24102023