



## FLOOR GRINDERS

# HUSQVARNA BGS 250

Art.no: 970 64 78 01

The heavy-duty BGS 250 is a single-disc concrete grinder specially designed for small to medium-sized professional surface preparation applications. The machine's tailored disc tooling system enables low vibrations and high productivity. The adjustable handle contributes to a comfortable operating experience and, together with the machine's low weight, also makes the BGS 250 easy to transport. The BGS 250 can be plugged in and started with the push of a button.

## FEATURES



### Aggressive grinding

The single grinding head distributes all the machine's pressure onto the small diameter of the tailored diamond disc. This, together with the adjustable wheel settings, results in aggressive grinding.



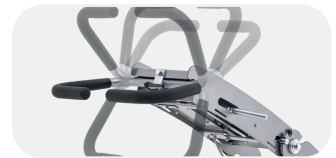
### Plug and grind

With this single phase single disc grinder you just plug it in and press start to begin grinding.



### Easy to transport

The handle can be folded for easy transportation.



### Ergonomic handle

Adjustable handle for better ergonomics.

## TECHNICAL DATA HUSQVARNA BGS 250

Art.no: 970 64 78 01

HUSQVARNA BGS 250

### ENGINE

Engine Power (As rated by the engine manufacturer)	2.2 kW
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### MOTOR

Power source	Corded
Rated input power	2.2 kW
Phases	1 ph
Voltage	230 V
Rated current	13 A
Frequency	50 Hz
Pins	1P+N+E

### EQUIPMENT

Grinding width	250 mm
Number of grinding discs	1
Direction of rotation	Clockwise
Grinding disc diameter	250 mm
Grinding disc speed min	1,410 rpm
Grinding disc speed max	1,410 rpm
Grinding pressure, max	32 kg

### TRANSMISSION

Type of operation	Push
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### DIMENSIONS

Product size length	1,187 mm
Product size width	505 mm
Product size height	936 mm
Weight (complete product w/o side packed articles)	77 kg
Packaging length	1,100 mm
Packaging width	600 mm
Packaging height	1,340 mm
Article gross weight	62,000 g



View all product details on:

<https://www.husqvarnaconstruction.com/in/floor-grinders/bgs250/>



GRINDING TOOLS FOR REMOVAL  
**ELITE-GRIND™ DISC T-REX**

**Connector:**  
Bolted on  
**Coolant:**  
Dry  
**Diameter mm:**  
250 mm



EZCHANGE™ SERIES FOR CON-  
CRETE GRINDING  
**ELITE-GRIND™ PREMIUM + S**

**Number of segments:**  
20  
**Connector:**  
Bolted on  
**Coolant:**  
Dry  
**Diameter mm:**  
250 mm



EZCHANGE™ SERIES FOR CON-  
CRETE GRINDING  
**ELITE-GRIND™ PREMIUM + M**

**Number of segments:**  
20  
**Connector:**  
Bolted on  
**Coolant:**  
Dry  
**Diameter mm:**  
250 mm



EZCHANGE™ SERIES FOR CON-  
CRETE GRINDING  
**ELITE-GRIND™ PREMIUM + H**

**Number of segments:**  
20  
**Connector:**  
Bolted on  
**Coolant:**  
Dry  
**Diameter mm:**  
250 mm



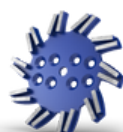
EZCHANGE™ SERIES FOR CON-  
CRETE GRINDING  
**ELITE-GRIND™ PREMIUM + X**

**Number of segments:**  
20  
**Connector:**  
Bolted on  
**Coolant:**  
Dry  
**Diameter mm:**  
250 mm



EZCHANGE™ SERIES FOR CON-  
CRETE GRINDING  
**VARI-GRIND™ STAR M**

**Number of segments:**  
20  
**Connector:**  
Bolted on  
**Coolant:**  
Dry  
**Diameter mm:**  
250 mm



EZCHANGE™ SERIES FOR CON-  
CRETE GRINDING  
**VARI-GRIND™ STAR S**

**Number of segments:**  
20  
**Connector:**  
Bolted on  
**Coolant:**  
Dry  
**Diameter mm:**  
250 mm



EZCHANGE™ SERIES FOR CON-  
CRETE GRINDING  
**VARI-GRIND™ STAR X**

**Number of segments:**  
20  
**Connector:**  
Bolted on  
**Coolant:**  
Dry  
**Diameter mm:**  
250 mm



EZCHANGE™ SERIES FOR CON-  
CRETE GRINDING  
**VARI-GRIND™ STAR H**

**Number of segments:**  
20  
**Connector:**  
Bolted on  
**Coolant:**  
Dry  
**Diameter mm:**  
250 mm



EZCHANGE™ SERIES FOR CON-  
CRETE GRINDING  
**TACTI-GRIND™ EURO H**

**Number of segments:**  
27  
**Connector:**  
Bolted on  
**Coolant:**  
Dry  
**Diameter mm:**  
250 mm



EZCHANGE™ SERIES FOR CON-  
CRETE GRINDING  
**TACTI-GRIND™ EURO X**

**Number of segments:**  
27  
**Connector:**  
Bolted on  
**Coolant:**  
Dry  
**Diameter mm:**  
250 mm



EZCHANGE™ SERIES FOR CON-  
CRETE GRINDING  
**TACTI-GRIND™ EURO M**

**Number of segments:**  
27  
**Connector:**  
Bolted on  
**Coolant:**  
Dry  
**Diameter mm:**  
250 mm

## RELATED CONSUMABLES (CONT.)



### EZCHANGE™ SERIES FOR CONCRETE GRINDING TACTI-GRIND™ EURO S

Number of segments:

27

Connector:

Bolted on

Coolant:

Dry

Diameter mm:

250 mm



### GRINDING TOOLS FOR REMOVAL VARI-GRIND™ ARROW S

Connector:

Bolted on

Coolant:

Dry

Diameter mm:

250 mm

Grit size:

25



### GRINDING TOOLS FOR REMOVAL VARI-GRIND™ ARROW M

Connector:

Bolted on

Coolant:

Dry

Diameter mm:

250 mm

Grit size:

25



### GRINDING TOOLS FOR REMOVAL VARI-GRIND™ ARROW H

Connector:

Bolted on

Coolant:

Dry

Diameter mm:

250 mm

Grit size:

25



### GRINDING TOOLS FOR REMOVAL VARI-GRIND™ ARROW X

Connector:

Bolted on

Coolant:

Dry

Diameter mm:

250 mm

Grit size:

25

## RELATED EQUIPMENT & ACCESSORIES



### TEST EQUIPMENT ICRI PROFILE PLASTIC CHIPSET

Accessory for:

Floor grinders, Shot blasters, Floor scarifiers,  
Floor shavers



### TEST EQUIPMENT ICRI PROFILE CONCRETE SET

Accessory for:

Floor grinders, Shot blasters, Floor scarifiers,  
Floor shavers



[husqvarnaconstruction.com](https://husqvarnaconstruction.com)