



SINGLE DISC GRINDERS

RANGE OF HUSQVARNA SINGLE DISC GRINDERS

Husqvarna offers a large range of grinding machines in different sizes in order to suit any need.



GRINDING WIDTH [mm]

LEVEL UNEVEN FLOORS AND REMOVE THIN COATINGS

Husqvarna single disc floor grinders use horizontally rotating discs to perform a multitude of tasks, from light texturing to opening the pores of the surface, to the removal of paints and coatings. The single grinding head allows all the pressure of the machine to be distributed on to a few diamond tool segments making single disc grinders ideal for aggressive grinding.



EASY TO TRANSPORT AND SET-UP

Husqvarna single disc grinders are designed to make them easy to manoeuvre and transport. For example, some models have a detachable motor and smart lifting handles.



EDGE GRINDING

With both the HTC 270 EG and PG 280, you are able to grind up to the edges without any problem. The HTC 270 EG is specifically developed for edge grinding and has a wide variety of settings to match any situation. The long nose enables access to hard-to-reach spots such as under stairs, radiators or any other fixed obstacle.



EFFICIENT DUST MANAGEMENT

Self-adjusting floating cover with brush list follows the surface and creates a tight seal to prevent the dust from escaping to the working environment

TECHNICAL DATA

COMING SOON



	BGS 250	BG 250	PG 280	PG 400	PG 400 Petrol
REFERENCES	970 64 78-01	970 61 49-01	970 49 46-01	967 96 64-01	967 67 63-01
Grinding width, mm	250	250	280	400	400
Rated power, kW	2,2	5,5	2,2	4	7,6
Required current, A	13	16	13	16	N/A
Rated voltage, V	240	400	240	400	N/A
Number of phases	1	3	1	3	N/A
Weight, kg	61	146	70	126	140
Disc speed, rpm	1440	1920	1410	1450	440-1130
Grinding pressure, kg	33	55	25	39-59	62-69
Remote control, Yes / No	No	No	No	No	No
Mist / Weights, Yes / No / Option	No / No	No / No	No / No	No / No	No / No
Number of discs	1	1	1	1	1
Dimensions, L x W x H	1187 x 505 x 936	1301 x 458 x 1106	1200 x 305 x 1000	1400 x 480 x 1010	1400 x 480 x 1010
Dust hose connection, Ø mm	51	75	51	51	51
Noise level, dB(A)	82	83	74	85	88
Vibration level, m/s ²	Less than 2,5	Less than 2,5	4	6,5	4,6
Recommended dust extractor	DE 120	S 36	DE 120	T 4000 S 36	T 4000 S 36



	HTC 270 EG	BB 700
REFERENCES	967 83 87-11	970 61 71-01
Grinding width, mm	270	700
Rated power, kW	2,2	7,5
Required current, A	13	16
Rated voltage, V	240	400
Number of phases	1	3
Weight, kg	103	212
Disc speed, rpm	460-1220	350-1700
Grinding pressure, kg	36	N/A
Remote control, Yes / No	No	No
Mist / Weights, Yes / No / Option	No / No	No / No
Number of discs	1	1
Dimensions, L x W x H	1030 x 490 x 830	1899 x 760 x 1164
Dust hose connection, Ø mm	51	75
Noise level, dB(A)	100	78
Vibration level, m/s ²	3,75	Less than 2,5
Recommended dust extractor	DE 120	S 36

SINGLE DISC GRINDING TOOLS

GRINDING TOOL HOLDERS FOR HTC 270 EG, PG 280, PG 400

	PRODUCT NUMBER	DESCRIPTION	DIAMETER, MM	MACHINE APPLICATION
A	529 61 70-03	Tool holder Multi EG 270 4	270	HTC 270 EG
TOOL HOLDER MULTI	529 61 70-02	Tool holder Multi 280 6	280	PG 280
	529 61 70-01	Tool holder Multi 400 9	400	PG 400
B REDI LOCK®	598 50 21-01	Tool holder Redi Lock® 280 12	280	PG 280
	595 30 87-01	Tool holder Redi Lock® 400 18	400	PG 400
C SLIDEMAG	535 64 93-01	Resin holder EG 270	250	BGS 250 BG 250

POLISHING TOOL HOLDERS

	PRODUCT NUMBER	DESCRIPTION	DIAMETER, MM	MACHINE APPLICATION
D ELASTIC TOOL HOLDER	598 96 69-01	Tool holder Elastic EG 270 4	270	HTC 270 EG
E PAD HOLDER	593 31 47-04	Pad holder EG 270	270	HTC 270 EG
F RESIN HOLDER	593 31 47-05	Tool holder Slidemag	270	HTC 270 EG

GRINDING DISCS FOR BGS 250 AND BG 250

	PRODUCT NUMBER	DESCRIPTION	DIAMETER, MM	MACHINE APPLICATION
G EURO	534 44 34-01	Blue Euro disc	250	BG 250
	534 44 35-01	Green Euro disc	250	BG 250
	534 44 36-01	Red Euro disc	250	BG 250
	534 44 33-01	Black Euro disc	250	BG250
H PREMIUM+	534 60 23-01	Blue Premium+ disc	250	BG 250
	534 60 24-01	Green Premium+ disc	250	BG 250
	534 60 26-01	Red Premium+ disc	250	BG 250
	534 60 22-01	Black Premium+ disc	250	BG 250
I STAR	534 24 80-01	Blue Star disc	250	BG 250 BGS 250
	534 24 82-01	Green Star disc	250	BG 250 BGS 250
	534 24 83-01	Red Star disc	250	BG 250 BGS 250
	534 24 79-01	Black Star disc	250	BG 250 BGS 250
J ARROW	534 30 05-01	Blue Arrow disc	250	BGS 250
	534 30 06-01	Green Arrow disc	250	BGS 250
	533 17 42-01	Red Arrow disc	250	BGS 250
K PCD	533 17 09-01	Black Arrow disc	250	BGS 250
	533 13 72-01	PCD disc	250	BG 250
L	534 24 78-01	PCD disc	250	BG 250 BGS 250

BURNISHER PADS FOR BB 700

	PRODUCT NUMBER	DESCRIPTION	DIAMETER, MM	MACHINE APPLICATION
M BURNISHER PADS	534 50 50-01	Burnisher pad (no grit)	700	BB 700
	534 58 55-01	Burnisher pad (grit 200)	700	BB 700
	534 58 57-01	Burnisher pad (grit 400)	700	BB 700
	534 58 59-01	Burnisher pad (grit 800)	700	BB 700
	534 58 53-01	Burnisher pad (grit 1500)	700	BB 700
	534 58 56-01	Burnisher pad (grit 3000)	700	BB 700

DISCOVER THE RANGE OF DIAMOND TOOLS TO BE USED WITH THE SINGLE DISC GRINDERS AND THEIR RESPECTIVE TOOL HOLDERS SHOWN ABOVE.

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PLANETARY GRINDERS

RANGE OF HUSQVARNA PLANETARY GRINDERS

Husqvarna offers a large range of grinding machines in different sizes in order to suit any need.



BMG 444 1-phase	PG 450 1-phase	PG 510 1-phase/3-phase	HTC 5 1-phase/3-phase	PG 540 1-phase/3-phase	BMG 555 3-phase	HTC T6 HTC RT6 3-phase	HTC X6 HTC RX6 3-phase / 4-head
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444 mm	450 mm	515 mm	515 mm	515 mm	555 mm	600 mm	600 mm
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GRINDING WIDTH [mm]