

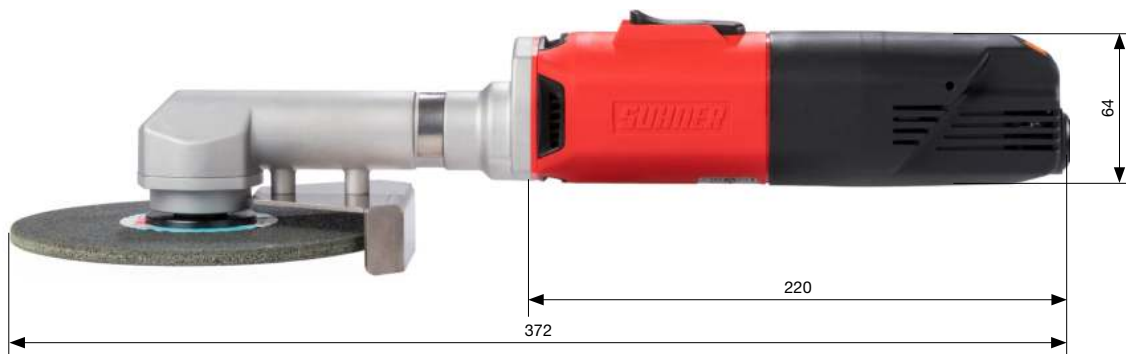
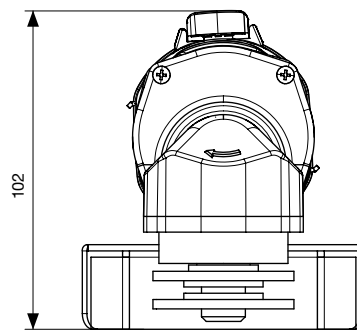
# Fillet weld grinder

# UKC 3-R

## Applications

Special grinder for processing difficult-to-access fillet welds.

- Digital electronics with soft-start
- Specially developed for metal construction
- Overload protection and speed stabilisation
- Variable speed selector from 1400 to 3200 min<sup>-1</sup>
- Warning light when carbon brushes need changing. LED (at the back of the black case)



### Technical data

Type	Order No.	Speed min <sup>-1</sup>	Voltage	max. wheel ø	Weight kg
UKC 3-R	111 301	1 400 – 3 200	230V/50Hz	150mm	1,950
Fully insulated single phase motor		230V, 50 Hz	Power input	500 W	

### SUN-Press® 150



For all deburring, cleaning, blending and finishing needs up to pre-polishing. Time and cost saving: one work step only from grinding weld seams to perfect, shiny surfaces. Efficient and long service life on every material, especially stainless steel, titanium, aluminum and fibre-reinforced plastics.

Size mm	Bore mm	Density	Order No.	max. Speed min <sup>-1</sup>	
150 × 3	25	6SF	909 475 00	6 000	10
		8AM	909 476 00	6 000	10
		10AM	909 623 00	6 000	10
150 × 6	25	2SF	909 471 00	6 000	10
		4SF	909 472 00	6 000	10
		6SF	909 473 00	6 000	10
		8AM	909 474 00	6 000	10
		10AM	909 622 00	6 000	10

#### 2 SF: soft

Light cleaning, corrosion removal, blending, polishing.

#### 4 SF: medium soft

Cleaning, blending, scratch removal, pre-polishing.

#### 6 SF: medium hard

Deburring, removal of grinding patterns, heavy cleaning.

#### 8 AM: hard

Heavy deburring, very heavy cleaning, removal of small weld seams.

#### 10 AM: extra hard

Light grinding and deburring on very hard material.

### BDR 150 (bristle brush)



Size mm	Bore mm	Grain size	Order No.	max. Speed min <sup>-1</sup>	
150 × 12	16,19, 22, 25	36	913 132 00	6 000	1
		50	913 133 00	6 000	1
		80	913 134 00	6 000	1
		80 C *	913 221 00	6 000	1
		120	913 135 00	6 000	1
		220	913 136 00	6 000	1
		400	913 137 00	6 000	1

Suitable for removing corrosion, lacquer and discolouration, for cleaning weld seams and geometric workpieces and for deburring and smoothing work on virtually all materials in hard-to-reach areas.