

## FWSG RA

### Compact scraper tool for pipe ends and outlet spigots d 25 - d 63

Dimension-bound compact scraper tool FWSG RA

- Metal version
- Safe removal of the oxide layer from HD-PE and PE-Xa pipes and from outlet spigots on FRIALEN fittings
- Extra-long scraper length
- Scraper blade made of hard metal with 2 cutting edges (double life)
- Automatic compensation of pipe ovality and tolerances
- Operation by hand, with hand crank or battery-operated screwdriver.

**Note:**

Practical plastic case to hold dimensions d 32 - d 63 available as an accessory (without compact scraper tools).



Reference	Article description	Diameter Area	BX	SDR	Weight kg
613576	FWSG RA 25	d 25	1	11	0,400
613580	FWSG RA 32	d 32	1	11	0,400
613581	FWSG RA 40	d 40	1	11	0,500
613582	FWSG RA 50	d 50	1	11	0,600
613583	FWSG RA 63	d 63	1	11	0,700
613579	Crank handle	d 25 - d 63	1	-	0,130
613586	FWSG RA case	d 32 - d 63	-	-	0,125

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#### Application

FRIATOOLS scraper tools for the perfect preparation of HDPE pipe surfaces: Consistently uniform removal of oxide layers for the perfect electrofusion.

#### The crucial difference

Having the correct tools to perform installation on site makes all the difference. We see ourselves as specialists in the electrofusion of HDPE piping systems, so our development work has also included equipment and accessories for your needs from the very outset.

We know exactly what matters and what is needed in the field, and we can offer you a range of equipment tailored to the daily challenges encountered on the building site:

FRIATOOLS scraper tools for all pipe diameters and for a wide range of scrape lengths and saddle surfaces. These safeguard a uniform removal of material and reproducible quality for the optimal processing and reliable fusion of HDPE pipes.

Put your trust in tools that produce the perfect results.

#### Good reasons for the FRIATOOLS scraper tools FWSG RA:

- Reliable removal of oxide layers on PE 80, PE 100, and PE-X pipes
- Reliable scraping of pipe ends and outlets of fittings, e.g. DAA, DAV, DAP
- Extra-long scraping length, also for FRIALONG long couplers
- Automatic compensation of pipe out-of-roundness and tolerances
- Operation with cordless screwdriver or manual
- Quick clamping and easy handling with little effort
- Light-weight and compact design for working even in most confined space conditions
- Scraper blade designed as turning blade with 2 cutting edges (twice the service life)