



because it works



WIWA Airless 270

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# WIWA AIRLESS 270

## The Robust and Powerful WIWA AIRLESS 270

The new WIWA AIRLESS 270s are a dynamic and powerful supplement to the airless product range between the WIWA PROFESSIONAL and WIWA HERKULES performance classes.

AIRLESS 270 paint spraying units are particularly suitable for large area and thick-film coatings with very high pressure ratios and enormous delivery rates. Even if you use several spray guns at the same time and have hoses that are more than 100 m long, these Airless paint spraying units cope quite easily.

### New features:

- No-oil air motor
- Anti-icing air motor
- Noise reduction thanks to new technology
- Low pulsation for precise results
- Compact air maintenance unit directly on the air motor
- Chunky thread to make it easier to mount and dismount the material pump; matching hook spanner on the system
- Easy to open high-pressure filter with hook spanner
- All material bearing parts are made of stainless steel
- QR for quick access to the device's technical data
- Stable multi-functional frame with retainer for suction systems, tools, hoses and the manual

### Advantages:

- Eye bolts for raising the system
- Maximum performance even in the toughest conditions.
- Economical due to the robust unit technology and high durability.
- Ideal for automated spraying systems and paint circulation systems
- Highly reliable even in continuous operation
- Self-adjusting packings reduce wear and tear and lower maintenance costs.



Technical Details	270 / 088	270 / 071	270 / 049	270 / 037	270 / 024
Pressure Ratio	88 : 1	71 : 1	49 : 1	37 : 1	24 : 1
Max. free flow output at 60 cycles (l/min.)	9,2	11,3	16,5	21,6	33,0
Output per cycle (ccm)	153	189	275	360	550
Max. air inlet pressure (bar)	5,5	7	8	8	8
Max. operating pressure (bar)	484	497	392	296	192
Air motor piston diameter (mm)	270	270	270	270	270