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## Wetrok Sprinter XR



## Wetrok Sprinter XR: The jump into the future

Application of the latest technologies, a multifunctional and extremely user-friendly panel, a large tank volume, strong cleaning power and other intelligent solutions are the features that distinguish the new Wetrok Sprinter XR.

### Increased power at a lower cost

- **PowerShot:** Maximum scrubbing pressure, water quantity and cleaning power, all at the touch of a button
- **Stop/Go button:** Automatic lowering of brushes, water supply and suction for easy starts and stops
- **Scrubbing suction without pre-mopping:** Intelligent vacuum system eliminates the need for pre-mopping
- **PitStop:** 130-litre membrane tank can be filled or emptied in 78 seconds
- **Soft-as-a-whisper operation:** Can be used in sound-sensitive areas, day or night
- **EasyService:** Very reasonable service due to easily accessible components. In addition to that: a 10-year guarantee based on the availability of spare parts



**1 PowerShot** A 10-second push of the button yields maximum cleaning power, water quantity and suction so that you can selectively remove heavy stains and soiling. The bottom line: Increased power at a lower cost – easy, fast and thorough.

**2 PitStop** Thanks to an optimised positioning of the two discharge nozzles, the entire cross-section of the ball valve can be used, which means the 130-litre membrane tank can be emptied in 78 seconds, or refilled just as quickly – with the Wetrok FastFill 100 filling station.



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**3 TwinTurbo** The new Wetrok Sprinter XR comes with two turbines (TwinTurbo design), whose power can be manually reduced for problem-free use both day and night, even in sound-sensitive areas.

**4 Compact design** This machine can even master ramps with a 10 % incline, the flexible and replaceable brush housing simplifies cleaning along edges and in corners, the turning radius of 1.80 m is small and practical, and the brushes can be detached automatically. The Wetrok Sprinter XR fits into a regular passenger lift (1.7 m), and it also has an extremely narrow width of 80 cm (XR70).

**5 Multifunctional panel** Designed based on the latest findings in system ergonomics and anthropometric workplace engineering\*. Extremely user-friendly thanks to a graphic menu control display: indicates operating data such as water quantity, brush pressure, suction power, battery charge and much more. Stop/Go button with automatic lowering of the brushes, water supply and suction for easy starts and stops.

**6 Intelligent suction system** The direct hose lead has no unnecessary angles and therefore achieves an optimal level of effectiveness. Thanks to optimal geometry in terms of the suction nozzles and a hose diameter of 50 mm, the Wetrok Sprinter XR easily vacuums up even cigarette filters, screws, pebbles and similar objects. Therefore, in most cases, there is no need to pre-mop surfaces. The cleaned floor can be walked on immediately, which is very practical for high-traffic areas or for daytime cleaning.

\* Controlling various functions is easy, intuitive and fatigue-proof. In particular, it is used in the design of airplane cockpits.

# Wetrok Sprinter XR

| Technical data                            | Wetrok Sprinter XR70   | Wetrok Sprinter XR90   |
|---|------------------------|------------------------|
| Working width                             | 70 cm                  | 90 cm                  |
| Dimensions (L/W/H) without suction nozzle | 1550/780/1500 mm       | 1550/950/1500 mm       |
| Empty weight, ready-to-operate            | 520 kg                 | 520 kg                 |
| Surface power, theoretical                | 5950 m <sup>2</sup> /h | 7650 m <sup>2</sup> /h |
| No. of brushes/pads                       | 2                      | 2                      |
| Brush pressure, max.                      | 106 kg                 | 106 kg                 |
| Cleaning power, max.                      | 42 g/cm <sup>2</sup>   | 33 g/cm <sup>2</sup>   |
| Membrane tank volume                      | 130 litres             | 130 litres             |
| Speed, forward Turbo                      | 8.5 km/h               | 8.5 km/h               |
| Speed, forward normal                     | 4 km/h                 | 4 km/h                 |
| Noise level (EN 60704-1)                  | 64 dB (A)              | 64 dB (A)              |
| Turning radius                            | 180 cm                 | 180 cm                 |
| Incline                                   | 10 %                   | 10 %                   |
| Vacuum*, max.                             | 220 mbar               | 220 mbar               |
| Fan efficiency, max.                      | 38 l/s                 | 38 l/s                 |



## Model

- Item No. 50.900 Wetrok Sprinter XR
- Item No. 50.901 Wetrok Sprinter XR TwinTurbo

## Accessories for the Wetrok Sprinter XR70

- Item No. 51.062 Brush housing
- Item No. 51.068 Suction nozzle RS110
- Item No. 51.154 Pad drive disk (2 items\*\*)
- Item No. 52.331 Poly-Pad, red
- Item No. 52.404 Microsol fibre pad
- Item No. 51.234 Union polishing brush (2 items\*\*)
- Item No. 51.274 Supernylon scrubbing brush (2 items\*\*)
- Item No. 51.289 Scrubbing brush for washed concrete (2 items\*\*)
- Item No. 51.276 Tynex scrubbing brush, 70 cm

## Accessories for Wetrok Sprinter XR90

- Item No. 51.063 Brush housing
- Item No. 51.068 Suction nozzle RS110
- Item No. 51.155 Pad drive disk (2 items\*\*)
- Item No. 52.356 Poly-Pad, red
- Item No. 52.409 Microsol fibre pad
- Item No. 51.235 Union polishing brush (2 items\*\*)
- Item No. 51.275 Supernylon scrubbing brush (2 items\*\*)
- Item No. 51.284 Scrubbing brush for washed concrete (2 items\*\*)
- Item No. 51.277 Tynex scrubbing brush, 90 cm

## Options for Wetrok Sprinter XR70/90

- Item No. 10.777 Wetrok FastFill 100
- Item No. 51.075 Blinking light
- Item No. 51.350 Battery 24 V/220 Ah/C5
- Item No. 51.352 Battery 24 V/280 Ah/C5
- Item No. 51.419 Charger 24 V/25 A (220 Ah)
- Item No. 51.425 Charger 24 V/40 A (280 Ah)
- Item No. 51.072 Battery trolley
- Item No. 51.074 Rack for batteries

\* Wetrok Sprinter XR TwinTurbo model

\*\* Number of items per machine

## Wetrok FastFill 100: PitStop in a special class

What good is a riding cleaner that cleans extremely large surfaces in a short amount of time if the pit stop takes a long time? With Wetrok FastFill 100 the Wetrok Sprinter XR's 130-litre membrane tank can be filled in 78 seconds – with a perfect dosage of cleaning solution.



The advantages of Wetrok FastFill 100

- An apparent record in terms of fill time (100 litres/min)
- Perfect dosage of cleaning solution
- No pre-mixing in the tank
- Efficient changing of the cleaning agent
- Automatic water filling with overflow protection
- Very little foam produced when filling the tank
- Safe operation
- Broad operating radius of up to 2.5 m
- Space-saving (H 115 cm, Ø 70 cm)
- Connectable anywhere (220 volts)

### Time savings

| Filling:                                  | Time required to fill one 130-litre tank: | Time required to fill four 130-litre tanks: |
|---|---|---|
| From the tap (15 litres/min)              | 8 min 40 sec                              | 34 min 40 sec                               |
| With Wetrok FastFill 100 (100 litres/min) | 1 min 18 sec                              | 5 min 12 sec                                |

Annual time savings for supermarkets: 127 hours, approx. 3 working weeks.

(Area of 3500 m<sup>2</sup> with daily cleaning, four tank fillings per work day, over the course of 52 weeks with five workdays a week)

**Result:** Whether it's for a supermarket, office building, underground parking, airport or train station premises, purchasing a fast-fill system is well worth it, even for relatively small areas – and even more so the larger the area and more frequent the cleaning.

## Maintenance cleaning with the Wetrok Sprinter XR

| Wetrok Sprinter XR           |                |               |   |   |
|------------------------------|----------------|---------------|---|---|
| Type of floor covering       | Cleaning agent | Mopping agent | Wetrok product  | Description   |
| Porcelain tiles<br>unglazed  | ●              |               | <b>Wetrok Ceratop (B22)</b><br>Item No. 16.000 (10 l)   | High-performance alkaline cleaning agent for all ceramic floor surfaces, low foaming, mildly scented                                      |
|                              |                | ●             | <b>Wetrok 2care (B21)</b><br>Item No. 15.900 (10 l)     | Polymer-based maintenance polisher, for machine cleaning, good cleaning power, thin protective film can be polished                       |
| Granite<br>polished          | ●              |               | <b>Wetrok Resal HK6 (A7)</b><br>Item No. 18.860 (10 l)  | Neutral all-purpose cleaner with mild citrus scent, viscous, very economical to use, low foaming and hypoallergenic (highly concentrated) |
|                              |                | ●             | <b>Wetrok Remop HK4 (B13)</b><br>Item No. 18.840 (10 l) | Non-coating maintenance cleaner with mild scent, dries quickly and without streaks (highly concentrated)                                  |
| Knobbed<br>uncoated          | ●              |               | <b>Wetrok Resal (A6)</b><br>Item No. 11.400 (10 l)      | Neutral all-purpose cleaner with mild citrus scent, viscous, very economical to use, low foaming and hypoallergenic                       |
|                              |                | ●             | <b>Wetrok Brill (B10)</b><br>Item No. 15.500 (10 l)     | Non-coating mopping agent, cleans and protects, forms a thin, self-polishing and repolishable wax film                                    |
| Ceramic slabs<br>glazed      | ●              |               | <b>Wetrok Refor (B9)</b><br>Item No. 12.250 (10 l)      | Very long-lasting, low foaming cleaning agent with a pleasant scent, low alkaline and solvent-free  |
| Artificial stone<br>polished | ●              |               | <b>Wetrok Resal (A6)</b><br>Item No. 11.400 (10 l)      | Neutral all-purpose cleaner with a mild citrus scent, viscous, very economical to use, low foaming and hypoallergenic                     |
|                              |                | ●             | <b>Wetrok Redur (B11)</b><br>Item No. 15.800 (10 l)     | Non-coating maintenance cleaner with a pleasant scent, dries quickly and without streaks, DIN 18032 tested                                |
| Linoleum<br>coated           | ●              |               | <b>Wetrok Resal HK6 (A7)</b><br>Item No. 18.860 (10 l)  | Neutral all-purpose cleaner with mild citrus scent, viscous, very economical to use, low foaming and hypoallergenic (highly concentrated) |
|                              |                | ●             | <b>Wetrok Remop (B12)</b><br>Item No. 15.450 (10 l)     | Non-coating maintenance cleaner with mild scent, dries quickly and without streaks  |
| PVC<br>coated                | ●              |               | <b>Wetrok Resal (A6)</b><br>Item No. 11.400 (10 l)      | Neutral all-purpose cleaner with mild citrus scent, viscous, very economical to use, low foaming and hypoallergenic                       |
|                              |                | ●             | <b>Wetrok Redur (B11)</b><br>Item No. 15.800 (10 l)     | Non-coating maintenance cleaner with pleasant scent, dries quickly and without streaks, DIN 18032 tested                                  |
| Sports surfaces<br>seamless  | ●              |               | <b>Wetrok Resal HK6 (A7)</b><br>Item No. 18.860 (10 l)  | Neutral all-purpose cleaner with mild citrus scent, viscous, very economical to use, low foaming and hypoallergenic (highly concentrated) |
|                              |                | ●             | <b>Wetrok Redur (B11)</b><br>Item No. 15.800 (10 l)     | Non-coating maintenance cleaner with pleasant scent, dries quickly and without streaks, DIN 18032 tested                                  |

|  |   |   |   |   |  | FastFill 100 dosage nozzle Ø* |             |               |         |
|--|---|---|---|---|--|-------------------------------|-------------|---------------|---------|
|  | Poly-Pad, red<br>Item No. 52.331 (XR70)<br>Item No. 52.356 (XR90)                   | Poly-Pad, green<br>Item No. 52.332 (XR70)<br>Item No. 52.357 (XR90)                 | Microsol fibre pad<br>Item No. 52.404 (XR70)<br>Item No. 52.409 (XR90)              | Supernylon<br>scrubbing brush<br>Item No. 51.274 (XR70)<br>Item No. 51.275 (XR90) | Scrubbing brush<br>for washed concrete<br>Item No. 51.289 (XR70)<br>Item No. 51.284 (XR90) | light soiling                 |             | heavy soiling |         |
|  |   |   |   |   |  | Ø*                            | %**         | Ø*            | %**     |
|  |    |    |    |  |  | 0.3/0.5/1                     | 0.5/0.8/1.6 | 1.5/2.0       | 3.0/5.0 |
|  |    |   |   |   |  | 1.0/1.5/2.0                   | 1.0/1.2/2.0 |               |         |
|  |    |    |    |  |  | 0.3                           | 0.2         | 0.5           | 0.4     |
|  |    |    |    |  |  | 0.3                           | 0.2         | 0.5           | 0.5     |
|  |   |   |   |   |          | 0.5/1.0                       | 0.5/1.0     | 1.5/2.0       | 2.1/3.6 |
|  |   |   |  |   |         | 1.0/1.5/2.0                   | 1.0/1.5/1.8 |               |         |
|  |  |   |  |   |  | 1.0/1.5/2.0                   | 1.0/1.5/1.9 |               |         |
|  |  |  |  |   |  | 0.5/1.0                       | 0.5/1.0     | 1.5/2.0       | 2.1/3.6 |
|  |  |  |  |   |  | 0.5/1.0                       | 0.6/1.0     | 1.5/2.0       | 1.2/1.9 |
|  |  |   |   |   |  | 0.3                           | 0.2         | 0.5           | 0.4     |
|  |  |   |   |   |  | 1.0/1.5/2.0                   | 1.0/1.2/1.9 |               |         |
|  |  |   |   |   |  | 0.5/1.0                       | 0.5/1.0     | 1.5/2.0       | 2.0/3.6 |
|  |  |   |   |   |  | 1.0/1.5                       | 1.0/1.5     |               |         |
|  |  |   |   |   |  | 0.3                           | 0.2         | 0.5           | 0.4     |
|  |  |   |   |   |  | 0.5/1.0/1.5                   | 0.6/1.2/1.9 |               |         |

\* Nozzle diameter in mm \*\* Concentration proportion in %

**Wetrok AG** Steinackerstrasse 62, CH-8302 Kloten  
Tel +41 43 255 51 51, Fax +41 43 255 51 52, [www.wetrok.ch](http://www.wetrok.ch)

**Wetrok Ltd.** Unit 4, Easter Court, Europa Boulevard,  
Warrington, GB-Cheshire WA5 7ZB  
Tel +44 1925 711222, Fax +44 1925 711333, [www.wetrok.uk.com](http://www.wetrok.uk.com)

**Wetrok GmbH** Maybachstrasse 35, D-51381 Leverkusen  
Tel +49 217 139 80, Fax +49 217 139 81 15, [www.wetrok.de](http://www.wetrok.de)

