

CLEANSTAR™ 27R

RIDE-ON AUTOMATIC SCRUBBER

CS2700R-02, CS3100R-02

PRODUCT DATA



FEATURES

- 4-6 hour run-time, easy access batteries
- Large capacity tanks require less filling and emptying
- Compact, highly maneuverable design for ease of operation
- Adjustable dial brush/pad pressure offers optimal flexibility in different applications
- Pads/brushes and solution flow stop automatically when accelerator is released
- 4-position rear squeegee 2-position front squeegee provide extended life
- Large clean-out port on recovery tank provides quick and easy clean-up
- Easy operation includes user-friendly controls, automatic braking, and emergency stop
- Variable speed front wheel drive
- Machine stops when accelerator is released
- Horn and backup light for safety
- Durable construction with industrial components yields long life
- User-friendly instrument panel
- CE approved



SPECIFICATIONS

| | | | |
|---------------------|--|---------------------------|--|
| Performance: | 27 in – 43,060 ft ² /hr (4000 m ² /hr) 31 in – 49,439 ft ² /hr (4593 m ² /hr) | Traction Motor: | 500W |
| Cleaning Width: | 27 in (70 cm) 31 in (80 cm) | Pad/Brush Motor: | 1000W |
| Solution Tank: | 27 US gal (102 liter) | Vacuum Motor: | 800W |
| Recovery Tank: | 31.5 US gal (119 liter) | Noise Level: | 66 dBA |
| Pad/Brush Pressure: | 40-100 lb (18-45 kg) | Vibration Level: | Less than 2.5 m/s ² |
| Pad/Brush Speed: | 200 RPM | Power Source: | 6 x 6V Batteries, 245 AH |
| Pad/Brush Size: | 27 in – 2 x 14 in (2 x 36 cm) 31 in – 2 x 16 in (2 x 41 cm) | Weight without Batteries: | 27 in – 556 lb (253 kg) 31 in – 662 lb (300 kg) |
| Forward Speed: | Up to 3.7 mph (6 km/h) | Weight with Batteries: | 27 in – 926 lb (435 kg) 31 in – 1070 lb (485 kg) |
| Reverse Speed: | Up to 2.5 mph (4 km/h) | Length x Width x Height: | 53.9 in x 31.1 in x 53 in (137 cm x 79 cm x 135 cm) |
| Slope Capability: | 10% maximum | Squeegee Width: | 42 in (107 cm) |