

# Sprite® 16 & Sprite® 16 Pro

Wet/Dry Tank Vacuums



## FACT SHEET



### Versatile Cleaning and Stripping Systems Designed for Significant Time and Labor Savings.

The enhanced Advance Sprite® 16 is the wet/dry tank vacuum that cleans and saves. Saves money, that is. Don't waste expensive time and labor on mops and buckets. For powerful, simple, quiet and efficient cleaning, put the Sprite 16 to work on your floors. New features include a clear cover to allow workers to see the water and chemical level in the tank, and a short pig-tail cord attaches to your 50 foot cable, eliminating the need to wrap a long cord around the machine between uses. Plus, the Advance Sprite® 16 Pro is available with the same impressive wet/dry vacuum capabilities along with a stripper dispensing tool and features designed to reduce the time it takes to strip floors.

#### Dependable Design

The Advance Sprite 16 consists of a powerful, yet quiet, 70 dB A, 1.3 hp 2 stage, by-pass motor, located under the tank for protection from water and debris. The tank holds 16 gallons and is constructed of rugged and corrosion-resistant polyethylene material. The tank conveniently pivots on a hinge to dump contents, or drain through a built-in hose. The entire tank lifts off for cleaning and allows total access for motor service or maintenance.

#### Wet Pick-up

Sprite 16 picks up water faster than machines featuring a hose and wand, effectively cleaning—even in tight spots. The 24 inch front-mounted chemical resistant squeegee maneuvers right up to walls and into corners, picking up water and debris in both forward and reverse motion. A simple-to-use floor pedal raises or lowers the squeegee, making transport a snap. A float system stops recovery to prevent tank overflow.

#### Dry Pick-Up

For dry pick-up, insert a sock filter and use any of the dry pick-up accessories. A washable exhaust filter helps assure dust containment.

#### Floor Stripping

Get higher productivity, less mess, more even application, decreased operator fatigue and increased safety, with the Sprite 16 Pro. Designed for floor stripping applications, the Sprite 16 Pro adds the ultimate stripping tool to the versatile features of the Sprite 16, allowing users to efficiently lay down and then pick up stripper solution. The solution flows down to the floor via gravity and a stripper applicator tool ensures that it is applied evenly when the operator pulls the machine back. No power is required. Once the stripper is applied and scrubbed to loosen the floor finish, the squeegee tool replaces the stripping tool and the machine is simply plugged in and pushed forward to suck up the stripper/floor finish slurry and any rinse water used.

### STANDARD ACCESSORIES

- The Advance Sprite 16 comes with a 24 inch front mounted squeegee and a wide range of optional accessories.
- The Advance Sprite 16 Pro additionally includes the 36 inch stripper dispenser assembly. This assembly and the squeegee are front mounted and are easily changed out.

### TYPICAL APPLICATIONS INCLUDE

- Hospitals and Healthcare Facilities
- Schools and Universities
- Building Service Contractors
- Government Buildings and Installations
- Supermarkets
- Shopping Malls
- Warehouses
- Distribution Centers
- Retail Stores
- Airports

### PRODUCTIVITY

Increase your staff's efficiency with the Sprite® 16 wet/dry tank vacuum. The 24 inch front mounted squeegee can increase productivity by 80% over manual pick up tools, cleaning up to 11,500 square feet (1,068 m<sup>2</sup>) per hour. The tip-and-pour feature makes these rugged, versatile wet/dry vacuums convenient to use. Plus, the Sprite 16 Pro is available to cut down the time it takes to lay down stripper by 50-75%, completing 5,000 square feet (464 m<sup>2</sup>) in 15 minutes on a single tank.





# Advance Sprite® 16 & Sprite® 16 Pro

## Wet/Dry Tank Vacuums

Roto-molded poly tank is hinged for tip-and-pour emptying. The tank can be completely removed from the base for easy clean-out.



The front mounted squeegee can increase productivity by 80 percent over manual pick-up tools.



Simple design gives direct access to modular vacuum motor. Four bolts and motor are released for service or replacement.



The base features an easy-to-use rugged on/off switch. A pedal for operating the front mounted tool assemblies is also included.



The Sprite® 16 Pro standard 36 inch stripper applicator delivers uniform stripping application.



The Sprite® 16 Pro stripper dispenser assembly includes provisions for routine clean out and maintenance.

Built-in float system automatically cuts off the vacuum airflow when the tank fills with liquid, preventing overflow

Clear tank cover provides the ability to see the water and foam levels in the tank

Sock filter is placed over the float assembly for dry pick-up

Tough polyethylene construction and a functional design assure durability and dependability

Drain hose facilitates easy discarding of contents

Standard 24 inch front-mounted squeegee easily maneuvers into tight spaces, picking up water in forward or reverse motion

Cleanable, reusable filter keeps exhaust air clean and muffles vacuum motor sound

Roto-molded handle allows ergonomic use by all personnel

New pig-tail cord attaches to your 50 foot cable, eliminating the need to wrap a long cord around the machine between uses

1.3 hp motor is conveniently located under the tank for protection from water and debris

Large rear wheels allow easy transport, even up or down stairs

Front caster wheels provide for easy transport

## Defining Cleaning Innovation...

- Our products are designed using innovative technology that increases productivity and drives down the cost to clean.
- You can get expert service and maintenance for your Advance machines from factory-trained personnel around the world. Fast parts delivery, too.
- Maintain peak performance with Nilfisk Genuine OEM Parts.

Nilfisk Genuine OEM Parts

## Technical Specifications

Model	Sprite® 16	Sprite® 16 Pro
<b>Motor</b>	1.3 hp, 115 V / 60 Hz, 2 stage	1.3 hp, 115 V / 60 Hz, 2 stage
<b>Air Flow</b>	91 ft <sup>3</sup> /min (2,577 L/min)	91 ft <sup>3</sup> /min (2,577 L/min)
<b>Sealed Waterlift</b>	88 in (223 cm)	88 in (223 cm)
<b>Sound Level</b>	70 dB A	70 dB A
<b>Construction</b>	Roto-molded polyethylene tank	Roto-molded polyethylene tank
<b>Tank Capacity</b>	16 gal (60 L) actual working	16 gal (60 L) actual working
<b>Squeegee Width</b>	24 in (61 cm), optional 30 in (76 cm)	24 in (61 cm), optional 30 in (76 cm)
<b>Squeegee Pick-up Rate</b>	11,500 ft <sup>2</sup> /hr (1,068 m <sup>2</sup> /hr)	11,500 ft <sup>2</sup> /hr (1,068 m <sup>2</sup> /hr)
<b>Stripper Dispenser Width</b>	-	36 in (91 cm)
<b>Stripper Dispensing Rate</b>	-	20,400 ft <sup>2</sup> /hr (1,895 m <sup>2</sup> /hr)
<b>Stripper Solution Coverage</b>	-	4,000 - 5,000 ft <sup>2</sup> /tankful
<b>Power Cable</b>	50 ft (15 m) detachable	50 ft (15 m) detachable
<b>Wheels</b>	10 in x 1.75 in (25 cm x 4.5 cm) rear 4 in x 1 in (10 cm x 2.5 cm) front casters	10 in x 1.75 in (25 cm x 4.5 cm) rear 4 in x 1 in (10 cm x 2.5 cm) front casters
<b>Dimensions</b>		
<b>Height (Dome)</b>	35 in (89 cm)	35 in (89 cm)
<b>Height (Handle)</b>	39.5 in (100 cm)	39.5 in (100 cm)
<b>Width</b>	17 in (43 cm)	17 in (43 cm)
<b>Length</b>	40.5 in (103 cm)	40.5 in (103 cm)
<b>Net Weight</b>	77 lb (35 kg)	79 lb (36 kg)
<b>Shipping Weight</b>	85 lb (39 kg)	87 lb (40 kg)
<b>Part Number</b>	56381746	56381727

Specifications are subject to change without notice.



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