

# AquaClean® 16ST/18ST/16XP/18FLX

Self Contained Carpet Extractors



**Advance**  
by Nilfisk-Advance

## FACT SHEET



Smart Solutions™ DCM Dual Cleaning Mode technology is available on the AquaClean 16XP and 18FLX models. Smart Solutions™ DCM is the Smart Solution for fast dry times, reducing the cost to clean, increasing productivity and is environmentally friendly.

Engaging the low moisture/high productivity maintenance mode redirects the solution flow to the low moisture nozzle that sprays on the brush. Less chemical and water is used extending the time between dump and refill cycles and gets traffic back on the carpet faster.

Switching to deep restorative cleaning is just as easy. In this mode, increased moisture and aggressive brush agitation is used to help loosen tough soils in the front of the facility and in traffic lanes.

The Advance AquaClean® 16XP and 18FLX increase productivity and drive down the cost to clean by combining carpet extraction and spotting/upholstery cleaning in one machine with the integrated upholstery tool and hoses. An optional hard floor kit converts the AquaClean® into a 16 inch or 18 inch auto scrubber for hard floor cleaning.

The Advance AquaClean® 18FLX features a flip over handle resulting in dual operating modes. The 18FLX can be operated as either a traditional pull back machine or it can be instantly converted into an ergonomic walk behind carpet extractor.

### TYPICAL APPLICATIONS INCLUDE

- Commercial Office Space
- Retail and Malls
- Hospitality and Gaming
- Restaurants
- Government Facilities
- Healthcare
- Education

### STANDARD FEATURES INCLUDE

- Single spray jet technology
- Tool free brush and vacuum shoe removal
- Powerful 1.5 hp motor with 117 in of waterlift
- Adjustable handle
- 50 ft (15 m) safety yellow power cord
- Laminar flow vacuum shoe
- Brush off the floor storage position

### OPTIONAL ACCESSORIES INCLUDE

- Hard floor kit converts AquaClean® extractors into an auto scrubber
- 16 inch nylon hard floor brush for lighter scrubbing
- 16 inch MidGrit™ 240 hard floor brush for aggressive scrubbing
- 18 inch nylon hard floor brush for lighter scrubbing
- 18 inch MidGrit™ 240 hard floor brush for aggressive scrubbing
- Light duty soft floor wand assembly
- Heavy duty soft floor wand assembly
- Hard floor scrub and vac wand
- Hand tool for upholstery



# Advance AquaClean® 16ST/18ST/16XP/18FLX

## Carpet Extractors

### 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*



18ST and 18FLX have dual operating modes for traditional pull back or high productivity walk-behind extraction



16XP and 18FLX have dual moisture modes for low moisture/ high productivity cleaning or deep restorative cleaning



Carpet extraction and spotting/upholstery machine in one with integrated hand tool on the 16XP and 18FLX



## Technical Specifications

| Models                           | 16ST               | 16XP                    | 18ST                    | 18FLX                   |
|----------------------------------|--------------------|-------------------------|-------------------------|-------------------------|
| <b>Solution Tank</b>             | 8 gal (30.3 L)     | 8 gal (30.3 L)          | 11 gal (41.6 L)         | 11 gal (41.6 L)         |
| <b>Recovery Tank</b>             | 6 gal (22.7 L)     | 6 gal (22.7 L)          | 9 gal (34.1 L)          | 9 gal (34.1 L)          |
| <b>Flow Rate DCM Mode</b>        | N/A                | 0.33 gpm @ 60 psi       | N/A                     | 0.33 gpm @ 60 psi       |
| <b>Flow Rate Rest. Mode</b>      | 0.7 gpm @ 60 psi   | 0.7 gpm @ 60 psi        | 0.7 gpm @ 60 psi        | 0.7 gpm @ 60 psi        |
| <b>Vacuum Motor</b>              | 1.5 hp, 3 stage    | 1.5 hp, 3 stage         | 1.5 hp, 3 stage         | 1.5 hp, 3 stage         |
| <b>Brush Motor</b>               | 1/3 hp             | 1/3 hp                  | 1/3 hp                  | 1/3 hp                  |
| <b>Brush Size /Cleaning Path</b> | 16 in (40.6 cm)    | 16 in (40.6 cm)         | 18 in (45.7 cm)         | 18 in (45.7 cm)         |
| <b>Vacuum Shoe</b>               | 18 in (45.7 cm)    | 18 in (45.7 cm)         | 20 in (45.7 cm)         | 20 in (45.7 cm)         |
| <b>Power Cable</b>               | 50 ft (15 m) Fixed | 50 ft (15 m) Detachable | 50 ft (15 m) Detachable | 50 ft (15 m) Detachable |
| <b>Waterlift</b>                 | 117 in (297 cm)    | 117 in (297 cm)         | 117 in (297 cm)         | 117 in (297 cm)         |
| <b>Weight</b>                    |                    |                         |                         |                         |
| Net                              | 94 lb (42.64 kg)   | 100 lb (45.36 kg)       | 110 lb (49.90 kg)       | 110 lb (49.90 kg)       |
| Shipping                         | 120 lb (54.43 kg)  | 126 lb (57.15 kg)       | 180 lb (81.65 kg)       | 180 lb (81.65 kg)       |
| <b>Part Numbers</b>              | 56 265 003         | 56 265 000              | 56 265 008              | 56 265 001              |

Specifications are subject to change without notice.



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