MILNOR®

ASEPTIC BARRIER WASHERS SERIES

INNOVATION • QUALITY • PERFORMANCE

MIL TOUCH CONTROL

MWB26Z

UNSURPASSED WASH QUALITY

MWB26Z
60 lb. (26 kg)

MWB50Z
110 lb (50 kg)

MWB70Z
155 lb. (70 kg)

MWB90Z
200 lb. (90 kg)

The new Milnor MWB series is available in loading capacities of 60-200 lb. (26-90 kg). The machines are equipped with a frequency-controlled drive motor and the freely programmable **MilTouch™** control.

MILTOUCH™ CONTROL

The Milnor series MWB is equipped with the **MilTouch** professional, full color touch screen computer control.

Utilizing the latest resistive touch screen technology and full VGA resolution, the **MilTouch** control has a clear and informative display which shows current machine status info including total formula time and time elapsed.

With complete programming flexibility, formulas can be developed on a PC, saved to USB external memory and uploaded with a screen touch.

With intuitive fault diagnosis and relevant troubleshooting suggestions, the **MilTouch** control streamlines employee training and eliminates operator guesswork.

Milnor's **MilTouch** control is flexible. It's easy to navigate. Some even call it genius.

FUNCTIONS

The **MilTouch** control offers intuitive programming. Even the creation and modification of formulas can easily be carried out via the large and clear display on the machine or on the laptop with the **MilTouch** programming software. The calendar function can be used to retrieve logs in three categories:

- **Operating sequence:** All running formulas are listed with start and end time. Program breaks are also logged.
- **Programming:** All changes in the configuration or in the washing formulas are listed.
- **Error Log:** All errors are saved.

The **MilTouch** programmer for PC / Laptop / Tablet is identical to the control of the machines. It is therefore also very useful as a visual example.

The **MilTouch** programming software can be downloaded from the Milnor homepage, **www.milnor.com**, free of charge.
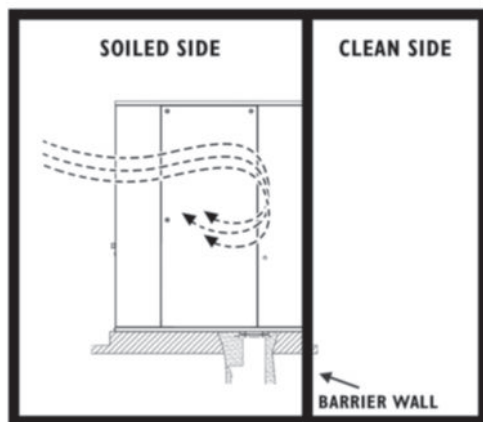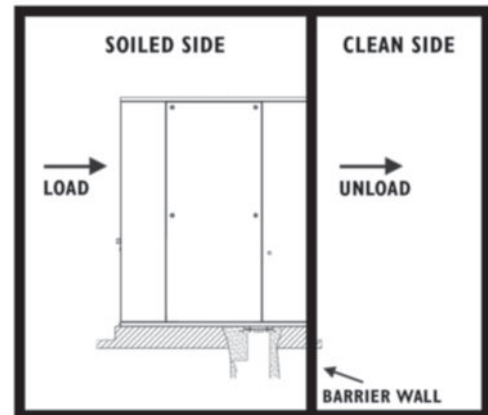
ASEPTIC BARRIER MACHINES

The Milnor aseptic barrier system is a thorough laundering system that combats recontamination of clean hospital laundry.

The features are:

1. Barrier with pass-through machines

A barrier completely separates the soiled laundry handling area from the clean laundry section. Installed in this barrier are aseptic washer-extractors. These machines are equipped with separate sets of doors - one set on the soiled side (for loading) and another set on the clean side (for unloading).
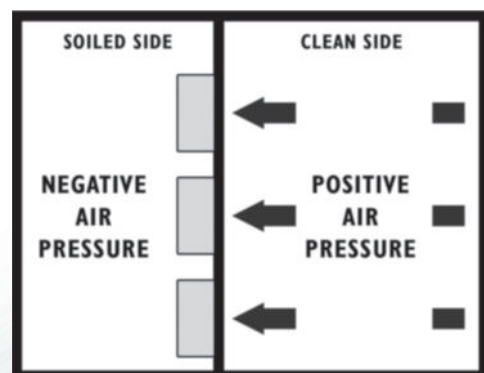

2. Safety interlocks

Automatically controlled door safety interlocks maintain the integrity of complete separation. Loading and unloading doors cannot be opened simultaneously.

3. Positive/negative air pressure

The entire hospital laundry should be designed to include positive pressure ventilation in the clean section and negative pressure ventilation in the soiled section.

WHY CHOOSE MWB-SERIES?

- Large drum diameter
- Variable speeds
- Frequency controlled drive motor
- Damped pneumatic spring

- Diagnosis and calendar function for production reports
- Freely programmable **MilTouch** control
- Connections for liquid dosing
- Aseptic barrier system for separation between soiled and clean side

SPECIFICATIONS

	MWB26Z	MWB50Z	MWB70Z	MWB90Z
Max. load capacity - lb (kg)	60 (26)	110 (50)	155 (70)	200 (90)
Drum diameter - in (mm)	31.5 (800)	37 (940)	41 (1040)	41 (1040)
Drum volume - cu. Ft. (L)	9 (260)	17.7 (500)	25 (700)	32 (900)
Motor - HP (kW)	5.3 (4)	10 (8)	20 (15)	20 (15)
Max Extract Speed - RPM	915	840	795	795
Max final G-Force	375	370	360	360
Water inlet - in (mm)	3/4 (20)	1 (25)	1.5 (40)	1.5 (40)
Steam inlet - in (mm)	1/2 (15)	3/4 (20)	1.25 (32)	1.25 (32)
Drain valve - in (mm)	3 (80)	3 (80)	3 (80)	3 (80)
Width - in (mm)	49.2 (1250)	59.5 (1510)	73.2 (1860)	82.7 (2100)
Depth - in (mm)	43.3 (1100)	48.8 (1240)	55.9 (1420)	55.9 (1420)
Height - in (mm)	65.7 (1668)	69.7 (1770)	76.8 (1950)	76.8 (1950)
Weight - lb (kg)	1709 (775)	3197 (1450)	5049 (2290)	5313 (2410)

Specifications and appearance are subject to change without notice.