



PurMop BLACK®

2.0 ERGO-SB

Mop Dosage System

Stainless Steel

ISO	3	4	5	6	7	8
GMP			A/B		C	D

The 2.0 ERGO-SB is a unique second-generation cleanroom cleaning system made of high-quality stainless steel. In combination with the carbon mop system C1 and matching cleanroom mops from the PurMop BLACK® Performance Line, this system provides ergonomic handling in a durable and cleanroom-compatible design. PurMop BLACK® C1 allows mop detachment at the touch of a button – no discarding mechanism needed. The intelligent ERGO cleanroom cleaning trolleys set the highest standards of cleanroom cleaning. The innovative mop wetting device guarantees reproducible results and avoids excess fluid.

- Durable all-stainless steel construction, polished surfaces.
- Ergonomic GMP-compliant design, easy to take apart and clean
- Unique mop wetting device for safe results
- System includes holders for waste bag and handle
- Plaque for individual marking
- Grease-free, non-marking ESD castors
- Cleaning system completely autoclavable

Application floor / wall / ceiling

Compatible accessories

PurMop BLACK® C1 (carbon mop system)

Mop waste bags: MB18-R (2130002), MB18-RS (2130001)

Industry sectors

pharma / medical / pharmacy / laboratory / mechanics

APPLICATION, USAGE

Recommended for safe and ergonomic cleaning of cleanrooms and sterile areas.

MATERIAL

Stainless steel 1.4301 / AISI 304, polished | Castors: thermoplastic polyurethane rubber

CHEMICAL COMPATIBILITY

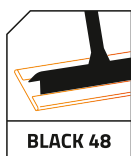
Can be used in combination with common biocides, detergents and alcohols.

AUTOClave COMPATIBILITY

Autoclavable under 121 °C – 20 min. or 134 °C – 5 min. No guarantee is given for deviating autoclaving parameters.

CUSTOMS TARIFF NUMBER COUNTRY OF ORIGIN

87168000,
Federal Republic of Germany



Hydroflex Group GmbH . Kiesacker 19 . 35418 Buseck . Germany

T +49 6408 50435-0 . F +49 6408 50435-20 . info@hydroflex-group.com . hydroflex-group.com

PurMop BLACK®

2.0 ERGO-SB

2.0 ERGO-SB MODELS

2.0 ERGO-SB 200



- Item no. 2123041
- 2 x 18-liter buckets
- Mop carrier
- Mop wetting device (incl. dosage plate WPE4)
- Dimensions disassembled / assembled:
L 52 x W 61 x H 39 cm
L 52 x W 62 x H 40 cm
- Weight: 19 kg

2.0 ERGO-SB 210



- Item no. 2123042
- 3 x 18-liter buckets
- With handle holder and waste bag holder
- Mop carrier
- Mop wetting device (incl. dosage plate WPE4)
- Dimensions disassembled / assembled:
L 61 x W 61 x H 97 cm
L 66 x W 70 x H 97 cm
- Weight: 27 kg

2.0 ERGO-SB 230



- Item no. 2123035
- 3 x 18-liter buckets
- 2 x 5-liter accessory buckets
- With handle holder and waste bag holder
- Mop carrier
- Mop wetting device (incl. dosage plate)
- Dimensions disassembled / assembled:
L 61 x W 61 x H 98 cm
L 66 x W 70 x H 103 cm
- Weight: 30 kg

2.0 ERGO-SB 300



- Item no. 2123043
- 3 x 18-liter buckets
- With handle holder and waste bag holder
- Mop carrier
- Mop wetting device (incl. dosage plate WPE4)
- Dimensions disassembled / assembled:
L 79 x W 61 x H 97 cm
L 79 x W 70 x H 97 cm
- Weight: 27 kg

2.0 ERGO-SB 320



- Item no. 2123044
- 3 x 18-liter buckets
- 2 x 5-liter accessory buckets
- With handle holder and waste bag holder
- Mop carrier
- Mop wetting device (incl. dosage plate)
- Dimensions disassembled / assembled:
L 79 x W 61 x H 98 cm
L 79 x W 70 x H 103 cm
- Weight: 29 kg

PurMop BLACK®

2.0 ERGO-SB



Mop carrier

The mop carrier is placed directly into the bucket. The carrier ensures reliable and easy pick up of the BLACK Performance Line mops. It can hold up to 10 mops.



Dosing plate WPE4

The WPE4 dosing plate was developed for the new mop size 48 cm to fit the carbon mop system C1. It ensures an optimal and reproducible wetting of the mop.