BeMedico
We care and dare

The solution disposing fluids and smoke waste

+DSX



Drain Star Revolution

VAC

www.drainstar.it

BRC_DSX Rev.2 on 30.07.2024

Safe, innovative and eco sustainable multidisciplinary unit for hazardous waste management.



Drain Star Revolution, the next generation in surgical fluid collection and disposal systems, is the result of over 15 years experience. The high volume capacity allows uninterrupted performance for OT staff, managing fluid and smoke waste by a portable unit totally closed.



+ BENEFITS

Eliminate canister replacement & disposal

Reduce solid waste disposal costs

Operate with safe, continuous suction for any surgeries

Environmentally friendly solution to bioburden removal during surgery

Battery powered for use in ward as I.C.U. (CVVH), dialysis or catheterized patients

FUNCTIONS



Suction
Two independent suction lines low vacuum

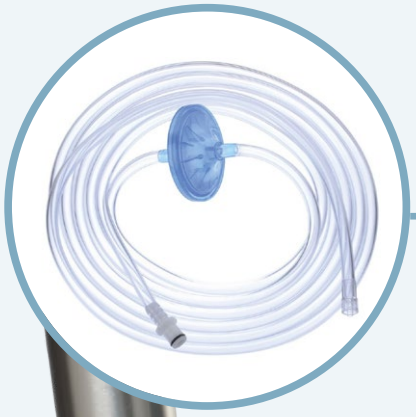


I.V. Pole
Lifter with electrical height adjustment



VAC

Vacuum suction
High vacuum suction channel



Laparoscopic smoke evacuator
ULPA Smoke filtration kit for Laparoscopy

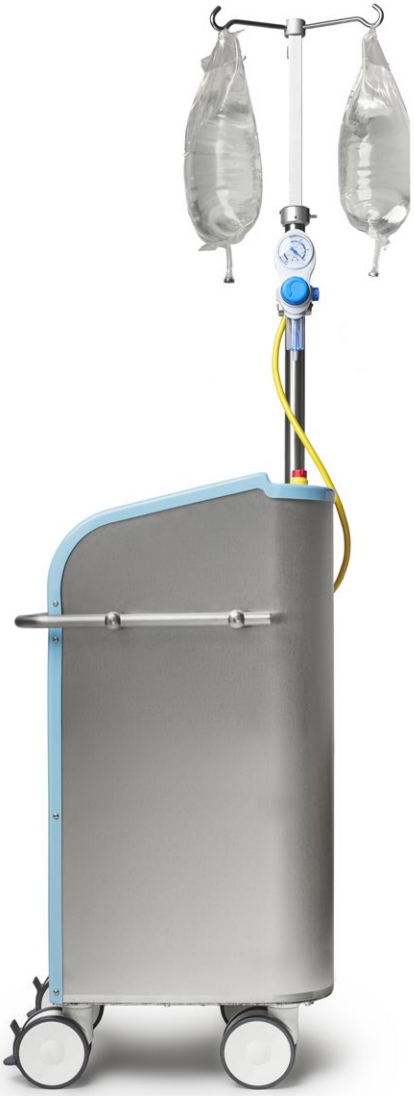
Bacterial neutralization of the collected fluids

Automatic system decontamination cycle

High accuracy volume measurement



DSX



MADE
IN ITALY

TECHNICAL SHEET

Dimensions	cm 55 x 55 x 160 h
Weight	72 kg
Structure	Stainless steel
Wheels	125 mm diameter, two with brake
Supply	Voltage 220VAC - 240VAC 50/60 Hz Cyclical battery 12V 14Ah AGM
Capacity	62 litres
I.V. Pole	Maximum load capacity 30 Kg, regulating range 1.500 – 2.650 mm
Low vacuum suction	Two independent suction line
High vacuum suction	Adjustable channel up to 700mm/Hg
Smoke evacuation	Activated by footswitch with ULPA filter
Evacuation	8 lt/min
User interface	10.1” Display Touchscreen
Mode of operation	Continuous/Intermittent by mains supply or battery
Data memory	Up to 42 patients
Temperature	By display with configurable alarm
High level disinfectant reservoir	1,5 lt internal container
Decontamination cycle	Totally automatic
S.Tecnica_DSX	BRC_DSX Rev.2 on 30.07.2024

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