



Innovative. Intuitive. Intelligent. IntelliCart

Zimmer Biomet is committed to providing advanced, easy-to-use surgical equipment solutions for your most challenging OR needs. The IntelliCart System delivers on this commitment with significant advancements in day-to-day OR fluid and smoke waste management technology.

Innovative

- Redesigned vacuum pump with greater usable vacuum flow at a sound level of only 47.5dB (3.87 sones)
- Dual 17-liter lighted reservoirs with ConSeal[™] Tint Technology selectively hide surgical fluids
- Clog-free manifold with integrated high-flow filter protects against vacuum system moisture ingress



Intuitive

- Simple and interactive, high-definition touch screen display
- Flexible docking system simplifies Cart processing in any dirty utility room
- PlumeVac[™] Smoke Evacuator available on or off the cart

Intelligent

- Reservoir doors close when manifolds are removed
- Reusable reservoirs and recyclable manifolds reduce OR red bag waste by up to 70%
- Robust cleaning process uses FDA cleared low level disinfection cycle when processing reservoir interiors
- Backward compatible with UltrafleX Fluid Cart Manifolds and Ultra Evac Station





Duo Fluid Cart

With market leading 34-liter fluid capacity, extra quiet vacuum pump, clog-free suction manifolds and portable smoke evacuation, the IntelliCart System makes managing surgical fluid and smoke waste hazards simple and convenient.



2

Control Panel Display Touch operation with 310° rotation

- IV Pole Manual pole standard, power IV pole shown
- 3 Manifolds Clog-free and recyclable
- 4 Reservoir Windows Equipped with proprietary ConSeal Tint Technology
 - **Redesigned Vacuum Pump** Extra quiet with HEPA air filtration, increased flow capabilities and odor control
- 6

5

Brake Wheels Stabilize cart



Reservoir windows with lights on/tint off



Evac Station Connected to Duo Fluid Cart

The IntelliCart System takes infection control seriously. That is why the Evac Station uses a robust FDA cleared low level disinfection cycle when it cleans and processes the Duo Fluid Cart reservoir interiors. The simple to install station is placed in a surgical decontamination room or utility closet.



Control Panel Display Customizable Evac operation

1

2

External Equipment Surfaces Withstands a wide variety of disinfectant wipes

Easy access to new manifolds

Secure and orientation-independent

PlumeVac Smoke Evacuator Optional and portable

Evac Cleaning Solutions FDA cleared low level disinfection cycle uses hot water, Ultra Enzyme cleaner and sodium hypochlorite to disinfect reservoir interiors

Evac Station 00514010900

Duo Fluid Cart with Smoke Evacuation 00514010200

PlumeVac[™] Smoke Evacuator

The portable PlumeVac Smoke Evacuator gives you the flexibility to put smoke plume evacuation where you need it – on or off the cart.

Motor Speed Control Three motor speeds

Filter Life Indicator Provides a visual indication of filter life (max filter life 35 hours)

3

1

2

PlumeGuard[™] Smoke Filter Four stage ULPA filter captures surgical smoke and accommodates 1/4"(6 mm), 3/8" (9.5 mm) and 7/8" (22 mm) tubing diameters



Automatic Activation Device Automatically activates smoke evacuator while ESU is in use



Automatic Activation Device AAD01



2

0.5

PlumeVac Smoke Evacuator AEVV120

IntelliCart System Equipment

	Duo Fluid Cart	00514010100
	Duo Fluid Cart with Smoke Evacuation	00514010200
4	Evac Station	00514010900

	PlumeVac Smoke Evacuator	AEVV120
6	PlumeGuard ULPA Filter-2PK	AEVS35302
0.	Automatic Activation Device	AAD01
	Smoke Plume	ULSF100

Smoke Plume Filter-10PK

Service and Warranty Programs

Do you have coverage on your Fluid Waste capital equipment? Learn more at service.zimmer.com.

Contact your Zimmer Biomet representative or visit us at www.zimmerbiomet.com/surgical



Power IV Pole	00514012000
Single-Use Manifold-24PK	00514020100
Specimen Trap-10PK	ULST100
Ultra Clot Buster-4oz Bottle, 12PK	ULCB100
Ultra Enzyme-1.0 gal, 4PK	ULEZ200
Verification Log Kit	TPVL200



Single Use Manifold 00514020100



ClinicalExcellence

The Zimmer Biomet Clinical Excellence Team consists of PeriOperative Nurses who provide product education, training and support for the IntelliCart System. For more information about the Clinical Excellence Team please contact SurgicalSales-ClinicalExcellence@zimmerbiomet.com.



This documentation is intended exclusively for physicians and is not intended for laypersons. Information on the products and procedures contained in this document is of a general nature and does not represent and does not constitute medical advice or recommendations. Because this information does not purport to constitute any diagnostic or therapeutic statement with regard to any individual medical case, each patient must be examined and advised individually, and this document does not replace the need for such examination and/or advice in whole or in part. Please refer to the package inserts for important product information, including, but not limited to, indications, contraindications, warning, precautions, and adverse effects.

0928.2-US-en-REV1117

© 2017 Zimmer Biomet