

Technical Data Sheet (TDS)

The Fluid Diamond®

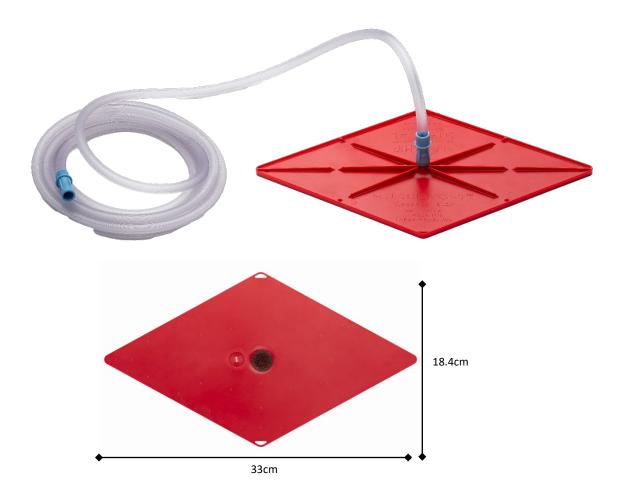
Product Code(s)	REF	Style
	USA-FDX	30 pcs/case
	Fluid Diamond®	
	Floor Aspirator	
Description	Red	
	Non-Sterile	
	Patented	

Intended Use	Fluid floor aspirator with 3.7 M (12 ft). suction tubing (w/2 connectors) used on the floor in surgical facilities to suction fluids off the floor to provide added safety for the surgical staff during surgical procedures. Angled top surface to aid in fluid channeling toward underside suction port. Product is one-time use.		
GMDN Code and Term	63649: General-purpose surgical suction system, vacuum		
GTIN / UDI-DI	Case: 10860007576611 Each: 00860007576614		
Materials and Product Specs	High-impact polystyrene, red in color. Fluid reticulated foam filter on underside for particle filtering and noise reduction. PVC flexible tubing w/ connectors. Device Dimensions: $18.4 \text{ wide} \times 33 \text{ cm long } (\pm 2\%)$ Tubing Dimensions: $6 \text{mm ID} \times 3.7 \text{ M long } (1/4 \text{ in. ID} \times 12 \text{ ft. long})$		
Packaging Details	30 pieces / carton, individually poly bagged with tubing Carton: 96.6 × 17.8 × 29.3 cm Carton Weight (GW): 10 KG		
Sterilization and Shelf-Life	Non-Sterile. Undefined shelf-life based upon normal warehouse storage conditions.		
Regulatory	CE certified as Class I (non-sterile) in compliance with (EU) MDR 2017/745, according to Annex VIII Chapter III, Rule 1, conformity assessment route Annex II + III (self-certified). Manufactured in an ISO 9001:2015 Certified facility. This product is not considered a medical device in the USA according to the FDA, Title 21 CFR.		
Ordering	Payment terms: Pre-Pay Wire Transfer All Shipments EXW, FOB Origin USA		



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Shipping	24 cases / pallet; Weight (GW) ≈ 240.4 KG HTS Code (US): 3926.90.9980		
Storage and Transportation	Store in a cool (≤ 25°C), ventilated, and dry space. Avoid direct sunlight. No special transportation requirements.		
Declarations	Not made with natural rubber latex. Made in the USA in a solar powered ISO 9001:2015 Certified facility.		
Performance Properties	Connection to standard surgical suction source at 315 mmHg will allow for an estimated 725 ml/minute aspiration of non-viscous fluids.		



Products patented and patent pending.

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