



SEP.DC-002 - DUST CONTAINMENT



CHEMICAL-PHARMACEUTICAL



- ✓ Construction in polished AISI316 stainless steel for the parts in contact with dust, AISI304 for the structure
- ✓ Container made of AISI304 stainless steel, satin-finished on the outside, polished on the inside
- ✓ Thanks to the cyclonic separator, it separates up to 98% of the dust



COLLECTION UNIT

Max water lift	inH2O (mmH2O)	106.3 (2700)
Max airflow	CFM (m3/h)	588.6 (1000)
Cyclone Efficiency		≥98%
Suction inlet	in (mm)	3"
Capacity	gal (L)	26.4 (100)
Collection system		Container
Structure		Stainless steel AISI316



SIZE

Dimensions	in (cm) WxLxH	30x20x61 (76x52x155)
Weight	lb (kg)	121 (55)



FILTER UNIT

The polished AISI316 stainless steel cyclone, which is also available in a Wash-in-Place version for internal cleaning, separates the dust. Even if there is no filter installed inside the separator, it is capable of filtering 98% (max, tested with placebo dust) of the dust and reducing the maintenance required.



COLLECTION UNIT

The collection container is made of AISI304 stainless steel with a head welded bottom, polished on the inside, and satin-finished on the outside to ensure easy and thorough cleaning after use.

OPTIONALS

- ✓ CLAMP COUPLING KIT 3" FLEX ø50 - 70 (POLISHED STAINLESS STEEL INSIDE/OUTSIDE)