

Product Overview

- The most cost-effective, high-efficiency wet dust collector in its class
- Combines a dust collector with a centrifugal fan suitable for a wide variety of different applications
- Provides continuous operation as no downtime for bag or cartridge changeout
- No secondary dust problem
- Suitable for explosive applications – including coal, food and chemical industries



Application

- Dryers
- Cookers
- Crushing
- Grinding
- Spraying (Pill coating, Ceramic glazing)
- Ventilation (Bin vents, Dumping operations)
- Transfer stations
- Mixing
- Dumping
- Packaging

Specification

Main Structure Material	Carbon Steel, Stainless Steel
Outlet (Standard)	Straight
Outlet (Optional)	Elbow, Centrifugal
Food Quality Features	Optional
High Temperature Construction	Optional
Explosive Certified (Optional)	ATEX/NFPA
HEPA/ASHRAE Filters and Housings	Optional

Product Information

Model	Housing Dimension mm (W x H x L)	Appox. Weight (kg)	Water Supply Rate (LPH)		
			2.75 Bar	3.45 Bar	4.14 Bar
8	1099 x 837 x 1013	102	250	273	295
10	1314 x 1014 x 1254	163	340	364	409
12	1475 x 1225 x 1551	285	409	454	500
14	1599 x 1390 x 1752	450	523	568	659
16	1689 x 1603 x 2013	572	795	886	977
20	2062 x 1970 x 2492	735	1,022	1,136	1,250
24	2411 x 2389 x 2981	858	1,363	1,522	1,659
27	2648 x 2648 x 3340	1,348	1,704	1,908	2,090
30	2824 x 2889 x 3696	1,756	1,818	2,022	2,227
33	3085 x 3196 x 4445	2,205	2,727	3,045	3,340
36	3330 x 3435 x 4445	2,654	3,181	3,567	3,885
45	3697 x 4196 x 5484	6,125	5,000	5,589	6,112

*Weight doesn't include motor and drive.