

# S-3M / S-3M BAG ACD



MOTORIZATION

**Nr 3 Collector motor**

MATERIAL TO VACUUM

**Very fine dust**

FILTER TYPE

**Star Polyester**

FILTER CLEANING

**Manual Shaking**

Combustible dusts can also be found in areas not classified as ATEX, where the mere absence of classification does not eliminate the risk of ignition. Coynco ACD extractors offer a safe solution even without regulatory requirements. Thanks to their intrinsically safe design and internal Category 1 (Zone 20) certification. S-3M / S-3M BAG BASIC ACD are modular industrial vacuum cleaners designed for the extraction of dust, solids, and liquids in production environments and workshops. Equipped with three powerful by-pass motors with 3300 W, they deliver an airflow rate of up to 510 m<sup>3</sup>/h and optimal filtration thanks to the polyester star filter with a surface area of up to 30,000 cm<sup>2</sup>. The quick-release collection system, available with 100-liter containers or Longopac® bags, ensures ease of use and fast waste disposal. Ideal for those seeking high performance and versatility.

## Technical specifications

Technical data	S-3MB XM-ANT ACD BASIC	S-3MW XM-ANT ACD BASIC	S-3MB XM-ANT BAG ACD BASIC	S-3MW XM-ANT BAG ACD BASIC
MATERIAL TO VACUUM	Very fine dust	Very fine dust	Very fine dust	Very fine dust
MOTORIZATION	Nr 3 Collector motor	Nr 3 Collector motor	Nr 3 Collector motor	Nr 3 Collector motor
MARKING	ACD	ACD	ACD	ACD
POWER	3300 W	3300 W	3300 W	3300 W
VOLTAGE	230 V	230 V	230 V	230 V
FREQUENCY	50 / 60 Hz	50 / 60 Hz	50 / 60 Hz	50 / 60 Hz
AMPERAGE	14,4 A	14,4 A	14,4 A	14,4 A
AIR CONSUMPTION	-	-	-	-
AIRFLOW	510 m3/h	510 m3/h	510 m3/h	510 m3/h
DEPRESSION	230 mBar	230 mBar	230 mBar	230 mBar
MAX DEPRESSION	-	-	-	-
SUCTION INLET	Type B Tang. 60 mm	Type C Cent. 70 mm	Type B Tang. 60 mm	Type C Cent. 70 mm
DIMENSIONS	80x66 h170 cm	80x66 h170 cm	80x66 h170 cm	80x66 h170 cm
WEIGHT	70	70	70	70
COLLECTION SYSTEM	Barrel	Barrel	Longopac®	Longopac®
COLLECTION CAPACITY	100 L	100 L	Longopac® 22 mt	Longopac® 22 mt
LONGOPAC	Si	Si	Si	Si
ELECTRIC FLOATER	-	-	-	-
FILTER CHAMBER DIAMETER	Ø 460 mm	Ø 460 mm	Ø 460 mm	Ø 460 mm
FILTER TYPE	Star Polyester	Star Polyester	Star Polyester	Star Polyester
FILTERING MEDIA AND PROPERTIES	M Antistatic	M Antistatic	M Antistatic	M Antistatic
FILTER SURFACE	30.000 cm <sup>2</sup>	30.000 cm <sup>2</sup>	30.000 cm <sup>2</sup>	30.000 cm <sup>2</sup>
FILTER CLEANING	Manual Shaking	Manual Shaking	Manual Shaking	Manual Shaking
LIQUID EMPTYING	-	-	-	-
FILTER HEPA	H13 99,95% MPPS 0,12 µm	H13 99,95% MPPS 0,12 µm	H13 99,95% MPPS 0,12 µm	H13 99,95% MPPS 0,12 µm
HEPA FILTERING SURFACE	-	-	-	-