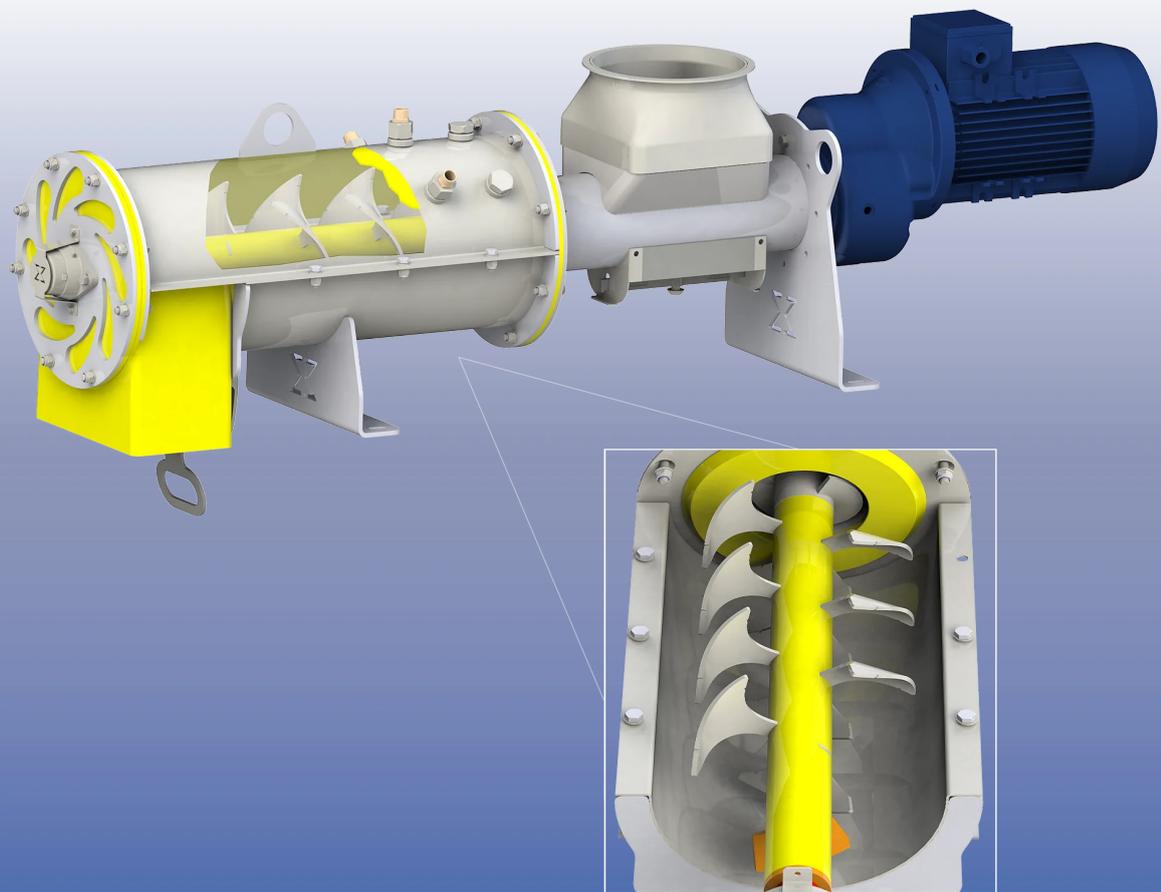


# DUSTFIX<sup>®</sup>

Conditioners for Industrial Dusts



## HIGHLY EFFICIENT DUST DISPOSALV

DUSTFIX® is the most economical, technologically advanced, easily installed machine for conditioning industrial dusts.

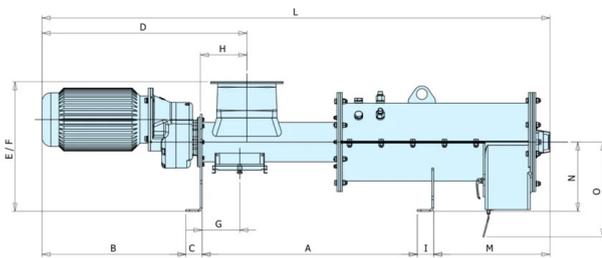
It can be used for a variety of industrial applications in various different sectors, whenever dusts need to be treated for recycling purposes, storage or disposal. Dustfix can be used for mixing different powder and liquid additives, creating dust-free products or aggregating powders.

DUSTFIX® is suitable for continuous duty thanks to its particular technical features, use of innovative SINT® engineering polymers and its particularly rapid work cycle.

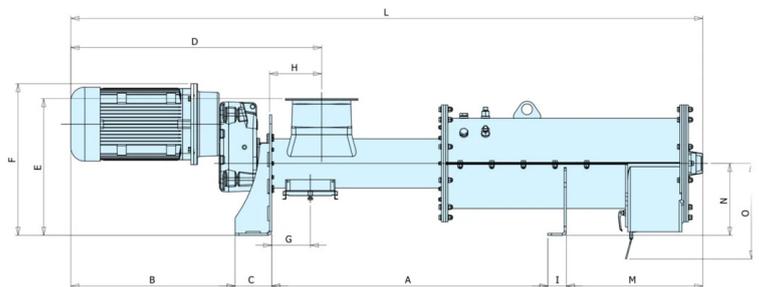
When it comes to operation and running economy, DUSTFIX® is the ideal machine for exhausting, conditioning and disposing of industrial dusts.

### Overall Dimensions

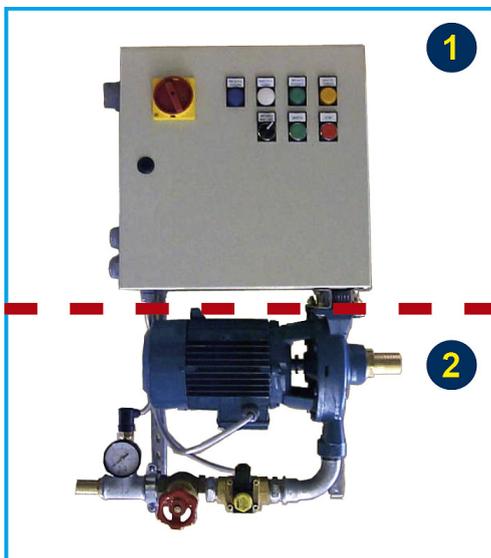
**DUSTFIX® 20 / DUSTFIX® 40**



**DUSTFIX® 80**



TYPE	m <sup>3</sup> /h	kW	kg	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	L (mm)	M (mm)	N (mm)	O (mm)	
DUSTFIX 20	20	5.5	248	863	544	90	873	570	570	214	247	90	2,116	529	300	452	
		7.5	256		584		913						2,156				
		9.2	263														
DUSTFIX 40	40	15	487	1,191	1,123	202	1,123	720	720	208	258	102	2,800	644	385	527	
			540		1,133		1,133						2,810				
		22	784		1,262		1,262						3,371				
DUSTFIX 80	80	30	844	1,529	1,327	202	1,327	760	818	214	289	102	3,436	755	400	531	
			878		1,388		1,388						843				3,497
		37	878														

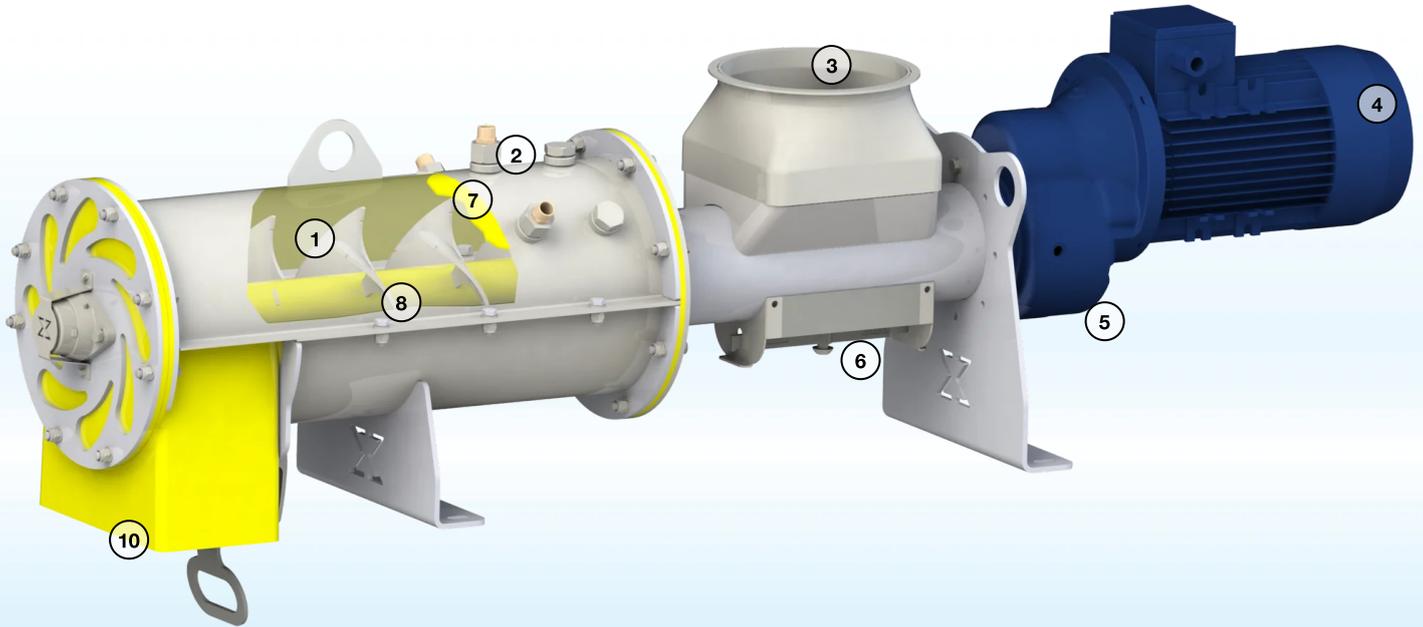


After initial adjustment in the manual mode, the electro-hydraulic panel controls the operation of DUSTFIX®, the water flow rate, work and hold cycles in a fully automatic way.

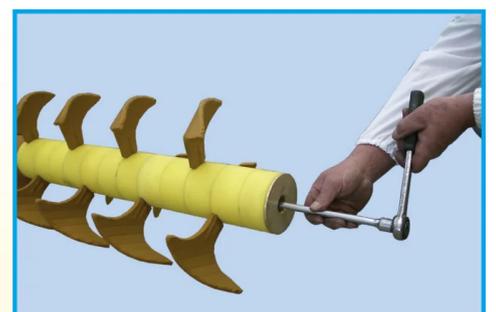
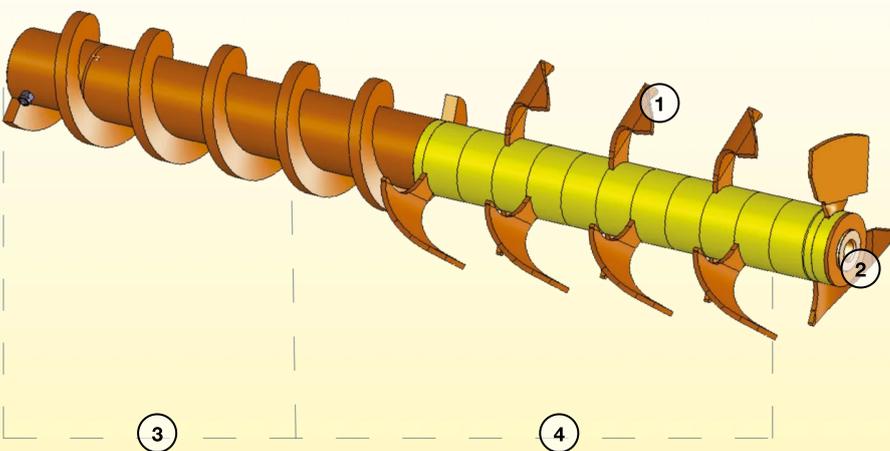
- 1 - Electric Panel
- 2 - Hydraulic Panel

## Benefits

- ✓ **Attractive price**
- ✓ **Easy and quick installation**
- ✓ **No material residue**
- ✓ **Quick return on investment**
- ✓ **Minimum wear/very low maintenance cost**
- ✓ **Rotor completely removable and replaceable**



- ① Non-stick, wear-resistant lining  
ITALIAN PATENT
- ② Liquid inlet
- ④ Electric motor
- ⑤ Drive unit with built-in end bearing
- ⑥ Inspection hatch for cleaning and maintenance
- ⑦ Replaceable conditioning chamber in SINT® ITALIAN PATENT
- ⑧ Specialized WAM Tools
- ⑩ Flexible outlet made of SINT®



- ① Steel tools with high-strength wear-resistant facing
- ② Scraper
- ③ Feeding zone
- ④ Conditioning zone

# Application



Foundries



Asphalt recycling



Foundries, Iron & Steel Mills,  
Coking Plants



Ceramics Production



Quarrying & Mining



Fertilizers Processing



Sludge Conditioning



Animal feed milling



WAM®



MAP®



TOREX®



EXTRAC®



WAM® AIR



WAM® VALVES



SILOFAB™



SAVECO®

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