

# CENTRIFUGAL DUST SEPARATOR

## T-SFX..A..

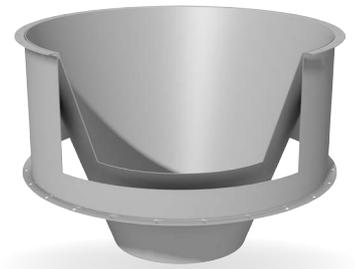
### DESCRIPTION

The **centrifugal dust separator** mounted into a pre-separating hopper, gives the following benefits:

- it creates a cyclonic effect, when inlets are not fitted with deflector and enhances the effect of those fitted with deflector, avoiding contact of the moist particles to the filtering medias
- it improves the filtering elements efficiency and extends filtration media life;
- the collection of all waste product into the mobile dust collection tank.

### COMBINATION TABLE

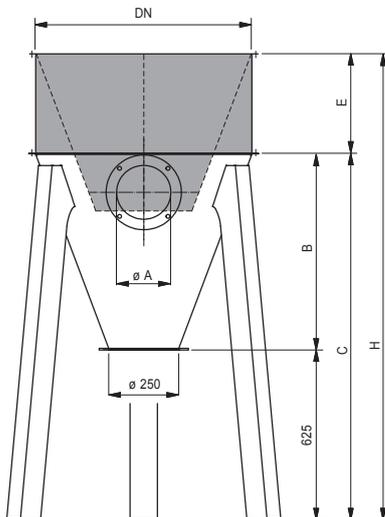
<b>T-SFX</b>	<b>E</b>	<b>10</b>	<b>A</b>	<b>1</b>	<b>N</b>
<b>Version</b> T-SFX: Suitable for potentially explosive environment	<b>Classification MSD</b>	<b>Size</b> 10: DN.540 20: DN.790 22: DN.950 22: DN.1100 ----- 26: DN.1300* 28: DN.1550*	<b>Type of execution</b> A: Flanged Standard	<b>Material of construction</b> 1: Carbon steel, RAL9006 painted 2: Stainless steel AISI 304 3: Carbon steel, EPOXY food paint inside; RAL9006 outside	<b>N:</b> Standard <b>V:</b> Suitable for vacuum applications



\*For these sizes there are particular solutions

### DIMENSIONS

Version		DN. 350	DN. 540	DN. 790	DN. 950	DN. 1100	DN. 1300	DN. 1550
N-	T-	/	SFX10A..	SFX20A..	SFX22A..	SFX24A..	Specials Versions	



DN	ØA	B	C	E	H	kg
540	90	582	1207	400	1607	20
790	90	724	1349	366	1715	35
790	150	724	1349	366	1715	35
950	200	776	1401	3866	1887	45
1100	250	911	1536	436	1972	60

**NOTE:** All dimensions in mm, unless stated otherwise. The Company MIX reserves the right to alter product specifications without prior notice. All the quoted sizes are approximate. The given figures are mean values with tolerances entailed by the customary production-related variations. In any particular case, and to have the correct values, our written confirmation is necessary.