

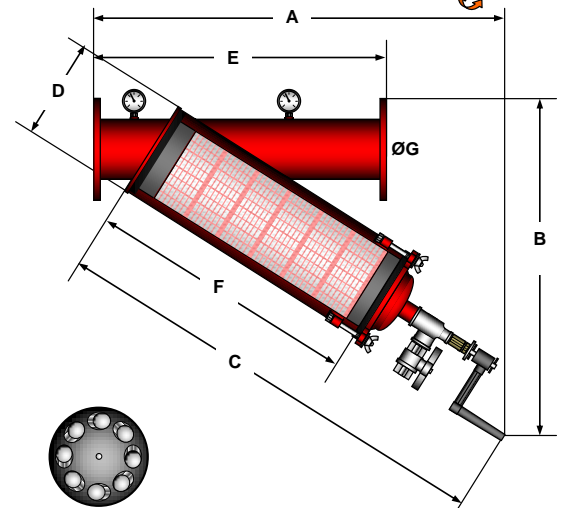
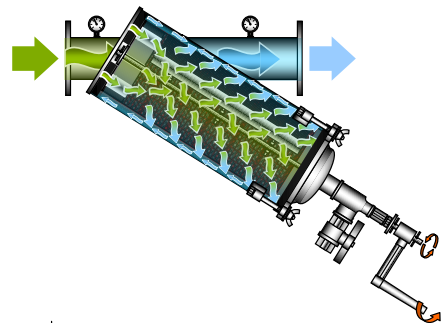
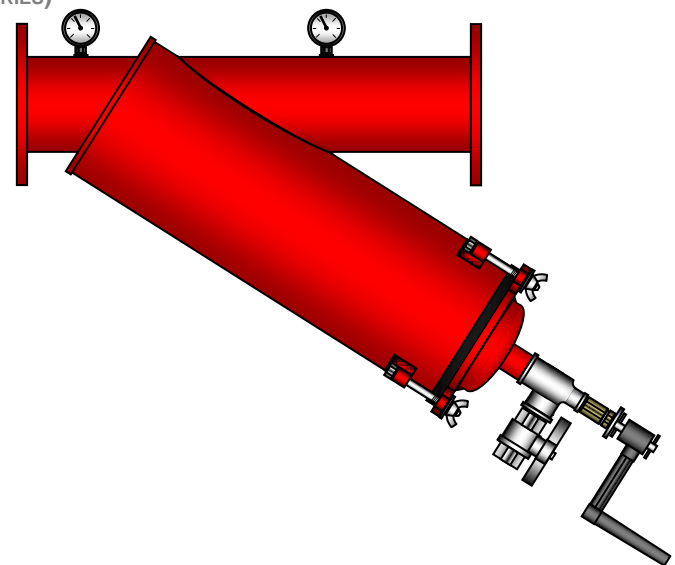
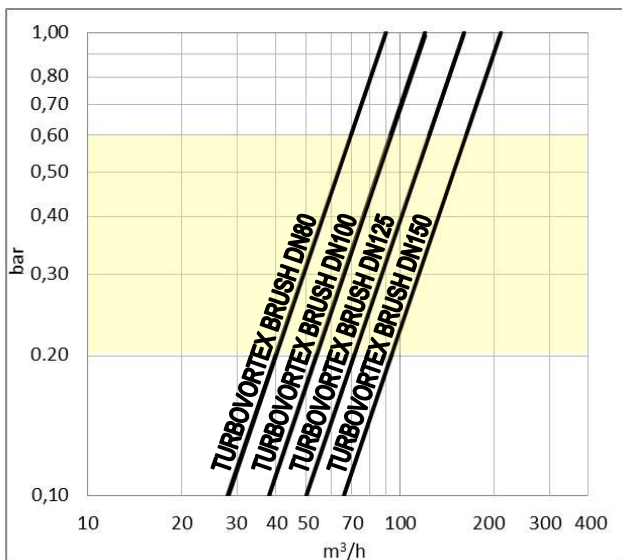
### Filtro a Circolazione 'TURBOVORTEX BRUSH' (Circulating Screen Filter 'TURBOVORTEX BRUSH')

Il filtro a circolazione con spazzola viene impiegato per filtrare acqua proveniente da pozzo, lago, fiume, etc. con piccole e medie particelle inorganiche in sospensione. In presenza di una notevole quantità di sabbia in sospensione è consigliabile usare prima il separatore di sabbia.

(The circulating brush screen filter is suitable to filter water from a well, lake, river, etc. with small and medium inorganic suspended particles. In the presence of a considerable amount of suspended sand is advisable to use the hydrocyclone sand separator before.)

<b>CORPO</b> (BODY)	In acciaio verniciato o zincato a caldo (painted steel or hot dip galvanized steel)
<b>ELEMENTO FILTRANTE</b> (FILTER ELEMENT)	Rete in acciaio inox standard da 120 mesh (125 micron) (Stainless steel screen standard 120 mesh (125 micron))
<b>PRESSIONE D'ESERCIZIO MASSIMA</b> (MAX WORKING PRESSURE)	8 bar

#### PERDITE DI CARICO IN ZONA DI LAVORO SERIE TURBOVORTEX BRUSH (FLOW RESISTANCE IN WORK AREA TURBOVORTEX BRUSH SERIES)



<b>CARATTERISTICHE E DIMENSIONI</b>				
<i>characteristics and dimensions</i>				
<b>Modello (Model)</b> <b>TURBOVORTEX BRUSH</b>	<b>DN80</b>	<b>DN100</b>	<b>DN125</b>	<b>DN150</b>
<b>Ø Ingresso/Uscita</b> (Inlet/Outlet) (inch)	<b>3"</b>	<b>4"</b>	<b>5"</b>	<b>6"</b>
<b>PESO (weight) (kg)</b>	30	32	38	45
<b>PORTATA</b> (flow rate) (m³/h)	28 - 90	38 - 120	50 - 160	66 - 210
<b>AREA FILTRANTE</b> (filtration area) (cm²)	2000	2650	3300	3950
<b>ØG (inch)</b>	DN80	DN100	DN125	DN150
<b>A (mm)</b>	750	930	990	1075
<b>B (mm)</b>	660	710	780	830
<b>C (mm)</b>	810	910	1010	1110
<b>D (mm)</b>	273	273	273	273
<b>E (mm)</b>	655	720	770	820
<b>F (mm)</b>	450	550	650	750
<b>IMBALLAGGIO</b> (packaging) (m³)	0.26	0.26	0.26	0.26