AQUA AURA
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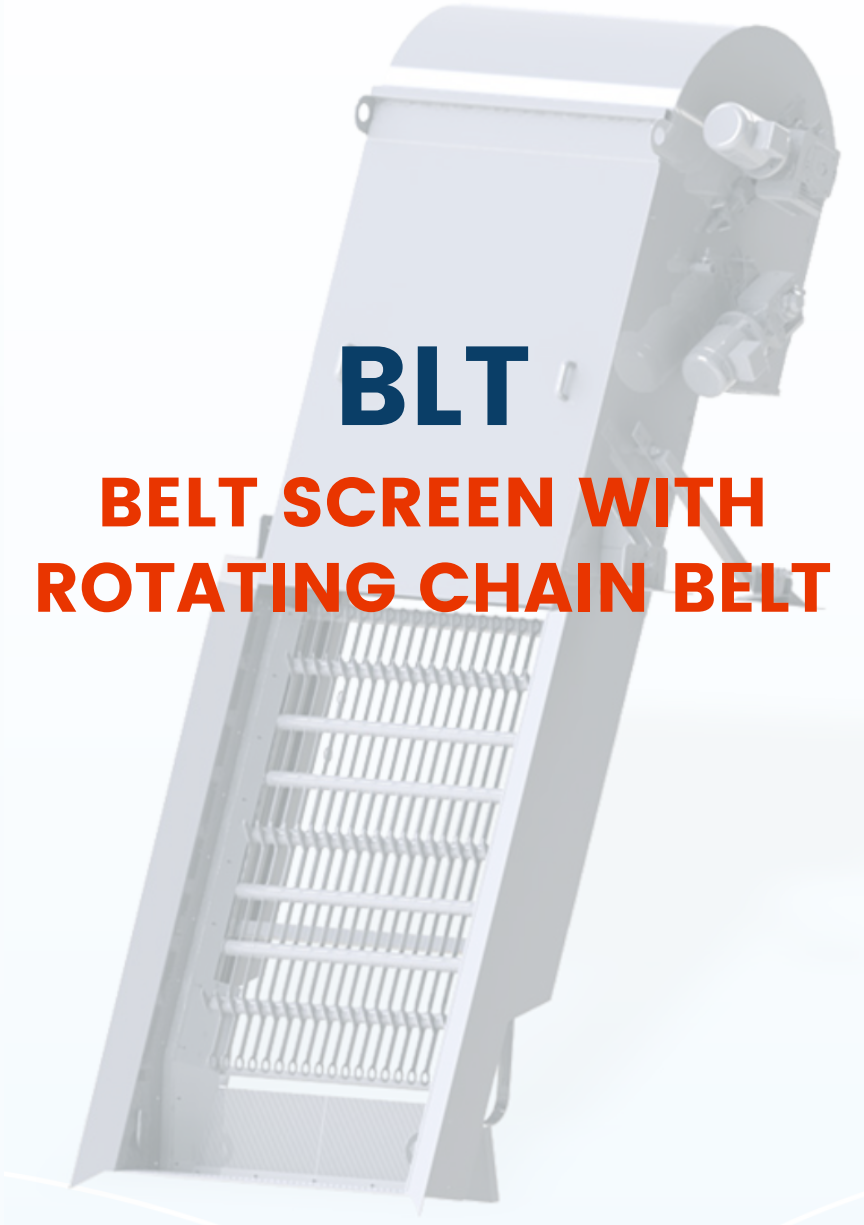


BLT

BELT SCREEN WITH ROTATING CHAIN BELT

BLT - BELT SCREEN WITH ROTATING CHAIN BELT

The grid in rotating carpet SEFT is composed of a carpet formed by teeth and spacing made of high strength polyethylene.

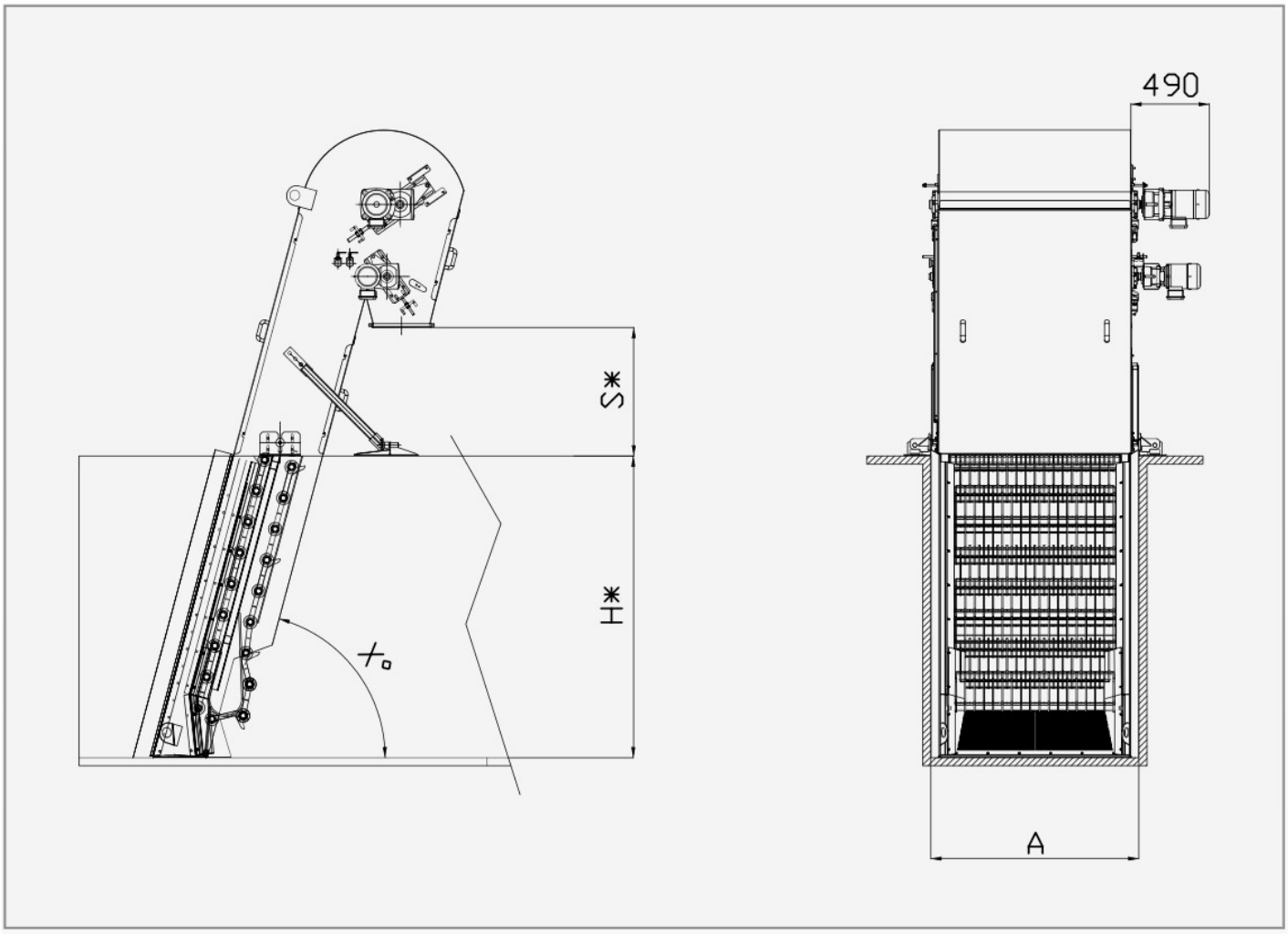
During running phase what does not pass through the spacing of the grid is collected and discharged from the discharge spout located at the top of machine.
The use of this type of grid is optimal to obtain a medium-fine screening, depending on the used filtration spacing.

The cleaning of the filter mat is guaranteed by nozzles placed in the upper part of the machine, and from 2 systems of brushes which allow to obtain the clean grid at each step of the carpet.
The material of construction of the external structure can be stainless steel AISI304 L or AISI316L.

BLT - BELT SCREEN WITH ROTATING CHAIN BELT

Technical details

type	BLT-400	BLT-600	BLT-800	BLT-1000	BLT-1200	BLT-1400	BLT-1600	BLT-1800	BLT-2000
A mm	**400**	**600**	**800**	**1000**	**1200**	**1400**	**1600**	**1800**	**2000**
H*mm	1500 - 6000								
S*mm	1000								
combs speed (m/min)	6								
potenza kW nastro/ *power*	0,25	0,25	0,25	0,25	0,25	0,25	0,25	0,55	0,55
potenza kW spazzola *power*	0,55	0,55	0,55	0,55	0,55	0,75	0,75	0,75	0,75
spaziatura mm *spacing*	3-6-9-12-15-20-25-30-35-40-45-50								
inclinazione X	60°-75°								



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SEFT

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