

# Screw conveyor



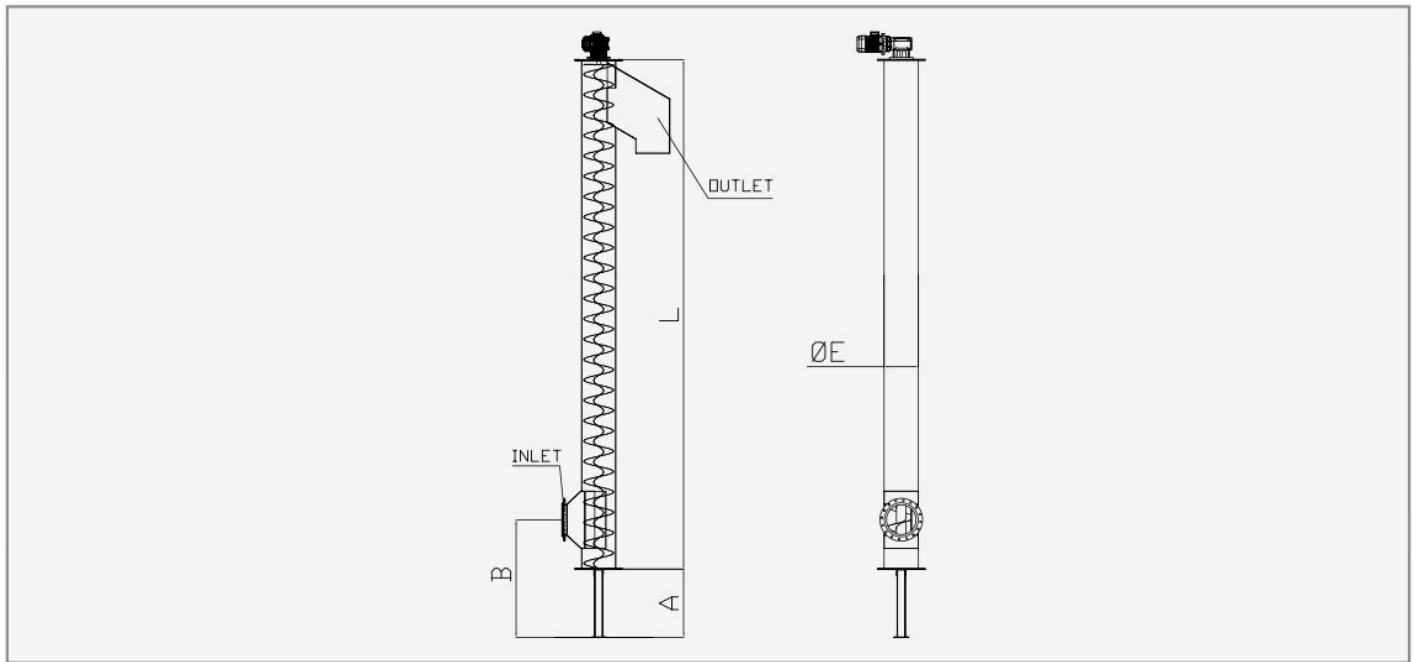
**AQUA AURA**  
Leading Technologies



**TSA/V**

**VERTICAL SHAFTLESS  
SCREW CONVEYOR**

# TSA/V – VERTICAL SHAFTLESS SCREW CONVEYOR



## Technical details

	A mm	B mm	ØE mm	L MIN mm	L MAX mm	α °	Inlet mm	Outlet mm
TSA/V150	800	1200	168	1000	6000	90°	250	250
TSA/V200	800	1200	219	1000	6000	90°	300	300
TSA/V250	800	1200	273	1000	6000	90°	350	350
TSA/V300	800	1200	323	1000	8000	90°	450	450
TSA/V400	800	1500	406	1000	10000	90°	500	500
TSA/V500	800	1500	508	1000	10000	90°	600	600

## Theoretical flow rate table

α	grigliati - screenings		fanghi - sludges	
	90°	90°	90°	90°
Ø 150	0,2	1		
Ø 200	0,4	2,5		
Ø 250	1	5		
Ø 300	1,4	9		
Ø 400	2,5	12		
Ø 500	4	18		

### MANUFACTURING FEATURES

Inlet flow rate	up to 18 m <sup>3</sup> /h
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