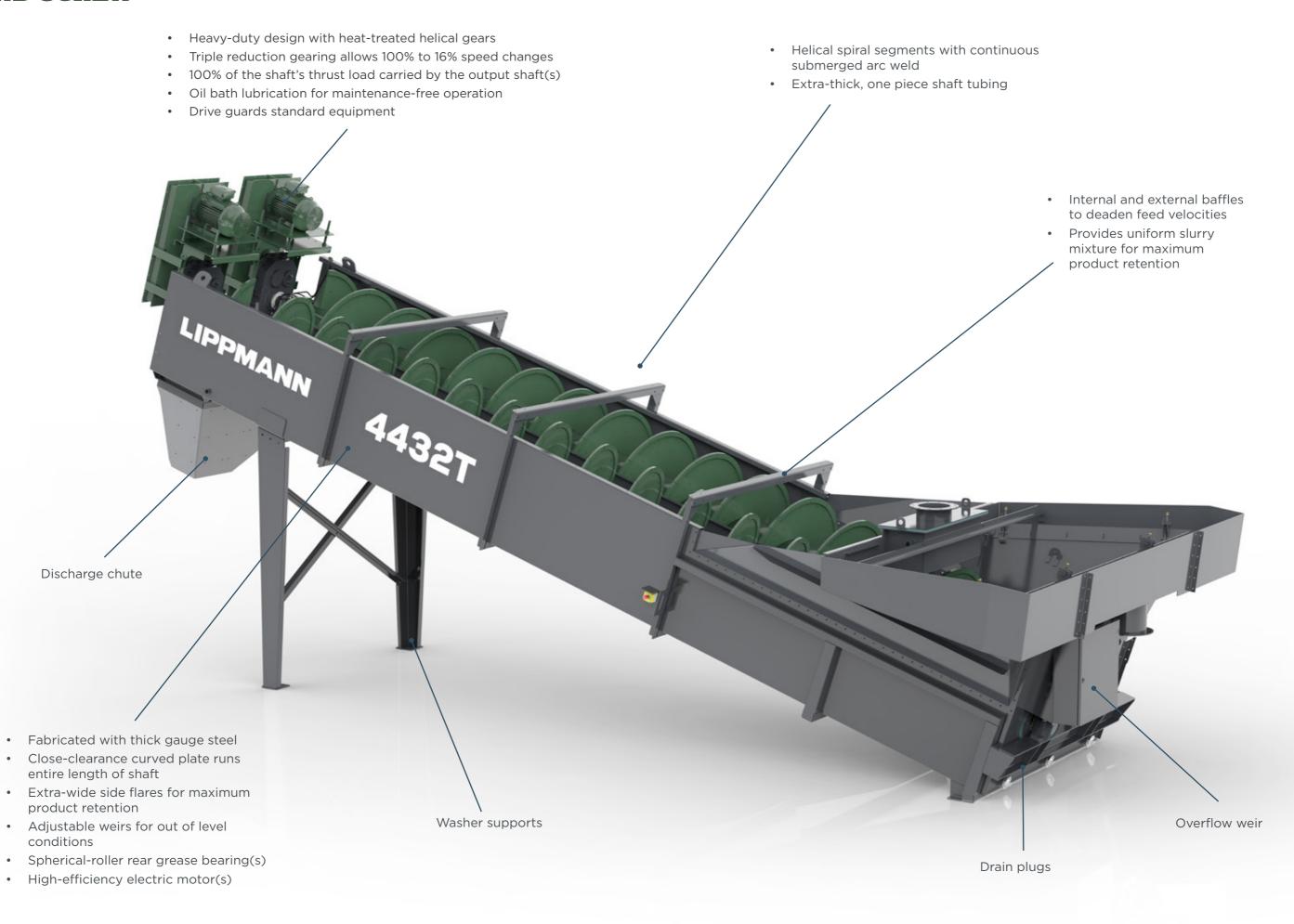
3625/4432 FINE MATERIAL WASHER



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SAND SCREW



DIMENSIONS & WEIGHTS

	3625\$	3625T	4432S	4432T
Length (Metre)	8.6m (28')	8.5m (28')	10.5m (35')	10.5m (35')
Width (Metre)	2.6m (8')	3.6m (12')	3.6m (12')	4.9m (16')
Height (Metre)	3.9m (13')	3.9m (13')	(13') 4.8m (15') 4.9m (16')	
МТРН	100 (90)	200 (130)	(130) 175 (159)	350 (318)

WATER REQUIREMENTS PROCESS

	Dry deck clearing water (water added at the top end of the screw)				Rising current water in the back pool area of the screw washer				
	36"x25"		44"x32"		36"x25"		44"x32"		
	SINGLE	TWIN	SINGLE	TWIN	SINGLE	TWIN	SINGLE	TWIN	
USgpm @ 25psi	170	170	170	170	150	275	190	300	
m3/h	38	38 38	38	38	34	62	43	68	

SCREW WASHER CAPACITY

Sand Product passing 50 Mesh (0.3mm)	Screw Speed	Dewater Capacity	Sand Product passing 50 Mesh (0.3mm)	Screw Speed	Dewater Capacity
≤ 15%	100%	100%	≤ 30%	50%	50%
≤ 20%	75%	75%	≤ 50%	25%	25%

REQUIREMENTS	3625S	3625T	44325	4432T
Motor Power Recommended	15hp	15hp x 2	25hp	25hp x 2
Max Feed (MTPH)	100 (90)	200 (130)	100 (90)	200 (130)
Max Screw Speed	20rpm	20rpm	17rpm	17rpm
Estimated Operating Weights Lbs (Kg)	30,000 (13,600)	60,000 (27,215)	70,000 (31,751)	130,000 (27215)
Water Capacity 100 mesh (149 micros) GPM (m³/h)	720 (163)	1250 (283)	1720 (390)	2800 (635)
Water Capacity 200 mesh (75 micros) GPM (m³/h)	180 (40)	360 (81)	425 (96)	700 (158)

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