



SCREENING MACHINE

PR 750

Screening Machine Ø750 produced by TAURUS, s.r.o., Chrudim, is a machine designed for screening difficult to pour materials, in particular meat-and-bone meal, to two fractions in a rotary sieve drum. Therefore, it cannot be used for screening other materials.

The Machine is designed for integration into technological units for animal waste processing. The device was designed, constructed, and manufactured for screening of meat-and-bone meal with specific density of approx. 0.6 kg.l⁻¹, H₂O content up to 8%, fat content up to 18%, and temperature up to 70°C.



Item		Unit	Version	
			PR 750	
Basic dimensions	length	mm	3 660	
	height		1 295	
	width		1 100	
Sieve drum	diameter	mm	750	
	length		1 700	
Cleaning brush	diameter	mm	150	
	length		1 700	
Feed worm	diameter/pitch	mm	450/320	
	length		550	
Drum rpm		rpm	44	
Brush rpm		rpm	175	
Screen	mesh size	mm	8 x 2.5	
	wire thickness		1.25	
Rated transport capacity		t/h	2 - 3	
Weight		kg	1 250	



Basic Dimensions of the Machine

