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Your partner for wood working industries

Gyratory screens





Technical specifications:

Type of machine	Length of screening box mm	Width of screening box mm	Active screening surface per screening deck m ²	Number of fractions	Installed power kW approx.	Weight kg
TP 25	2,250	1,320	2.5	3	2.2	1,400
TP 45	3,250	1,700	4.5	3/4	4.0	2,700
TP 65	3,750	2,000	6.5	3/4	5.5	5,500
TP 85	4,000	2,500	8.5	4	7.5	8,500
TP 105	4,500	2,750	10.5	4	11.0	11,800
TP 125	5,250	3,000	12.5	4	15.0	15,300
TP 145	6,500	3,000	14.5	4	15.0	20,300

Range of applications:

Grading and screening of both green and dry material.

Supply material:

Chips, flakes, bark, peat, compost, dust and similar.

Mode of operation:

The ungraded material is fed into the screen. Both the screening surface and the screening box are inclined. Material grading into different fractions is assured by means of up to four screening levels. Screening movement is circular, being effected by means of an eccentric plate.

Features:

Hombak gyrotory screens are equipped with maintenance-free, rubber-spring universal joints and an eccentric plate with counterweight. Fast and easy replacement of the screen frame safeguards long service life. The screen is furthermore characterised by an almost self-cleaning and vibration-free mode of operation.