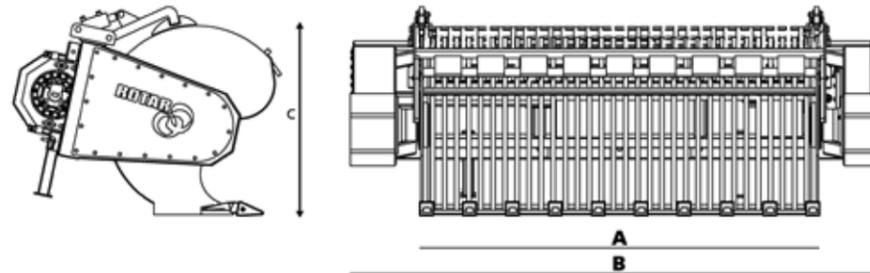


Specifications



Ingenious, reliable, service-friendly and maximal productivity.
That is the power of Rotar!

Type HEX	850 S	1000 S	1400 S
Information			
Machine class (t)	15 - 20	20 - 25	25 - 35
Drum weight (kg)*	1200	1700	2150
Drum capacity (l)	870	1050	1450
Dimensions			
Dimension A (mm)	1585	1130	1565
Dimension B (mm)	2055	1750	2185
Dimension C (mm)	835	1075	1075
Distance between ribs (mm)	60	60	60
Attachment			
Rotar Hole-pattern	130 - 140	140 - 150	140 - 150
Hydraulics			
Max. operating pressure (bar) **	200 - 250	200 - 250	200 - 250
Oil volume (L/min)	120	120	120

Type HPL	800 S	1500 S	2000 S	2500 I	3000 I
Information					
Drum weight (kg)*	875	1700	2200	2544	2780
Drum capacity (l)	800	1500	2000	2500	3000
Dimensions					
Dimension A (mm)	1800	2225	2325	2580	2880
Dimension B (mm)	2385	2935	3025	3130	3430
Dimension C (mm)	755	1000	1120	1170	1170
Distance between ribs (mm)	45	45	45	60	60
Attachment					
Rotar Hole-pattern	430	450	460	470	470
Hydraulics					
Max. operating pressure (bar) **	200 - 250	200 - 250	200 - 250	200 - 250	200 - 250
Oil volume (L/min)	90 - 120	90 - 120	90 - 120	90 - 120	90 - 120

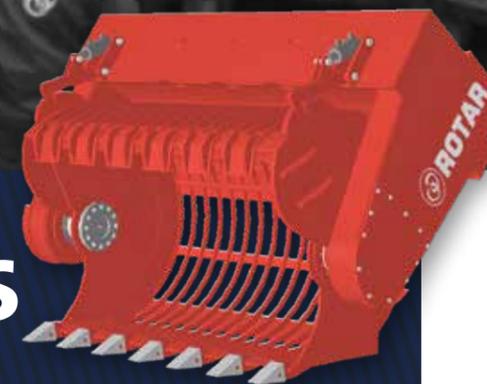
* Weight exclusive adapterplate with bracket.

** Max. 350 bar.

*** Technical specifications are subject to change without prior notice.



HPL/HEX-Series



Rotar International BV

Address De Blokmat 11, 8281 JH Genemuiden (NL)

Tel. +31(0) 38 385 54 71

Fax +31(0) 38 385 54 02

E-mail info@rotar.com

Website www.rotar.com

03/2025



GET THE
RED CRUSH!

HPL/HEX

Rotar Screening Drum

In the late 1970s, Rotar founder Hendrick Pleysier invented the Rotar Screening Drum, an innovative solution for washing street slabs, which announced the end of expensive and labor-intensive methods. Pleysier was a true pioneer.



Screens every kind of material in the desired size

Nowadays, the Rotar Screening Drum for excavators and wheel loaders is still the most effective way to screen, sort, wash, mix and clean a variety of materials. As the largest screening surface available on the market, and with its laying-screen option, the Rotar Screening Drum can screen every kind of material in any requested size.

A new EVO operating system

Processing a huge volume of materials every hour takes no more than connecting two hydraulic hoses to the excavator or wheel loader. The indestructible screening drum is fitted with a new EVO operating system to make this possible, which eliminates the need for electrical operating.

