

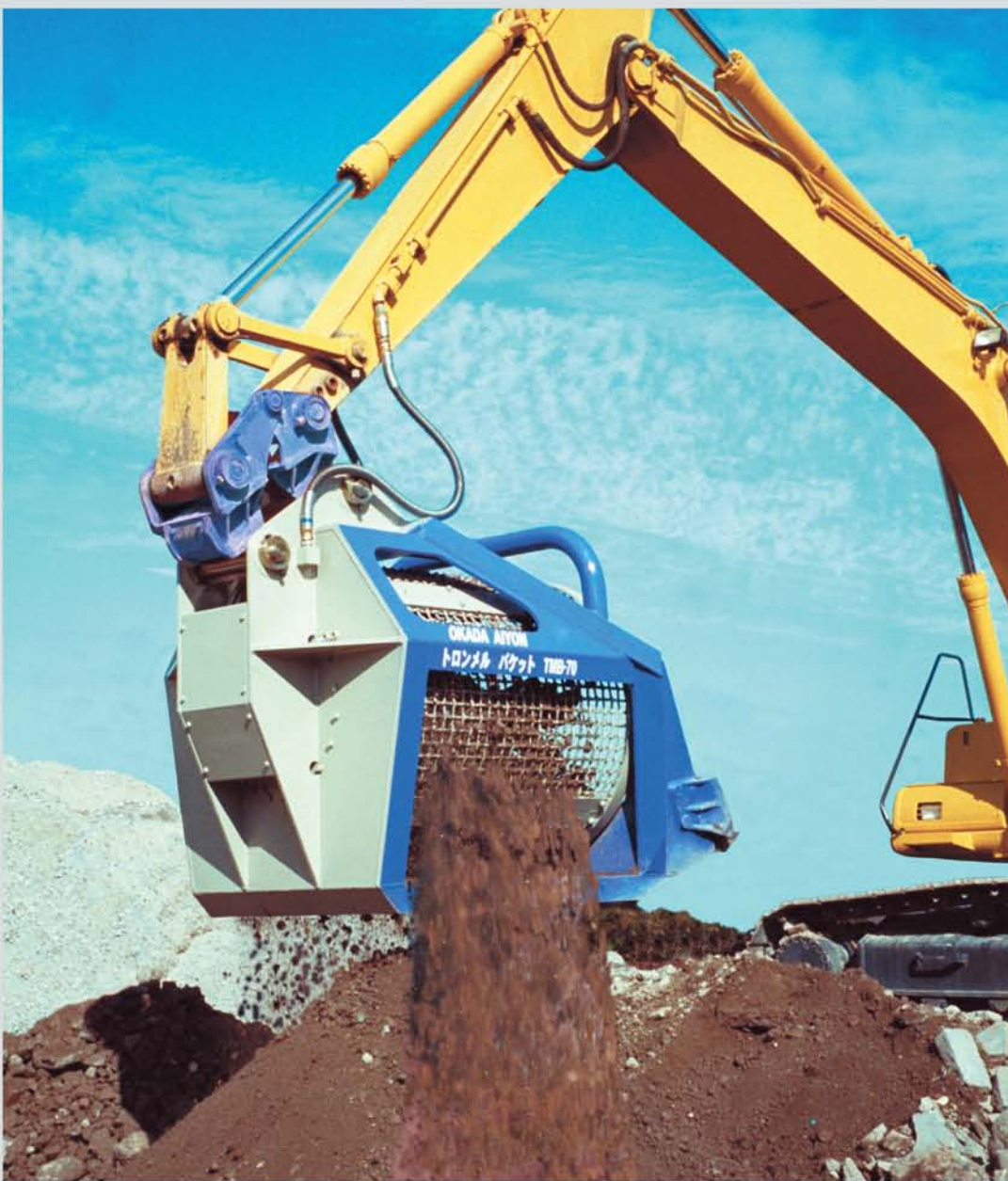
Master of Recycling

TMB

SERIES

TMB 30
50
70
120

TROMMEL SCREENING BUCKET



 **OKADA**[®]



CAD designed excellent geometry for optimum bucket linkage curling radius.



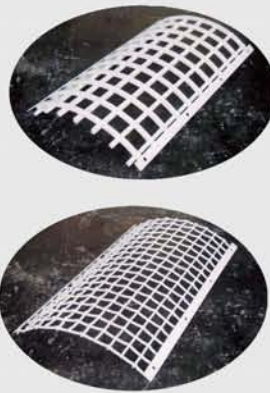
Quarry application



Disposal application



Filtering sand from macadam



Wide range of screen sizes



Filtering sand from macadam

Features

The Okada Trommel Bucket (TMB) compact design and functional structural frame make this attachment lightweight and easy to operate. A built-in control valve regulates flow and pressure to the TMB, eliminating the need for costly plumbing on the carrier excavator. A double-acting single pump flow kit used to run a thumb, crusher or shear is all that is needed to achieve two-way rotation. The in-body control valves allows the drum rotation speed to be fine tuned for smooth operation in a variety of applications. The rotation drum consists of four bolt-on concave screens that are easily replaced eliminating costly down time. An assortment of screen sizes from 3/8" (9 mm) to 4" (100 mm) are available, making the TMB suitable for a variety of screening processes. The TMB's large capacity makes it the most productive trommel bucket in its weight class.

Specifications

		TMB-30		TMB-50		TMB-70		TMB-120	
Operating Weight	(Kg/lb)	600	1323	1200	2646	1800	3690	2800	6174
Overall Length	(mm/inch)	1300	51.2	1620	63.8	1740	68.5	2010	79.1
Overall Width	(mm/inch)	1080	42.5	1420	55.9	1610	63.4	1680	66.1
Screen Diameter	(mm/inch)	830	32.7	1100	43.3	1200	47.2	1400	55.1
Screen Length	(mm/inch)	950	37.4	1250	49.2	1400	55.1	1600	63.0
Base Machine Weight	(Ton/US Ton)	6-9	6.6 - 9.9	10 - 16	11.0 - 17.6	18 - 23	19.8 - 25.4	23 - 33	25.4 - 36.4



OKADA AIYON CORPORATION

4-1-18, KAIGAN-DORI, MINATO-KU,
 OSAKA 552-0022, JAPAN
 TEL: 81-6-6576-1268 FAX: 81-6-6576-1280
 E-mail: okada@aiyon.co.jp
<http://www.okada-aiyon.com>