

SCREENING APPLICATIONS



- Compost
- Top Soil
- Sand
- Stone
- Fertiliser
- Gypsum
- Mixed waste
- Gully waste
- Street waste
- Fine screening
- Cable padding
- Knotweed

Rotastar TECHNICAL SPECIFICATIONS

E = Excavator L = Loader	RS 2-4 E+L	RS 3-5 E+L	RS 4-6 E+L	RS 4-9 E+L	RS 8-14 E+L	RS 9-13 E+L	RS 10-14 E+L	RS 10-20 E + L	RS 13-20 E+L	RS 20-30 E	RS 25-30 E + L
Carrier Weight	2.2-4 tonnes	3-5 tonnes	4-6 tonnes	4-9 tonnes	8-14 tonnes	9-13 tonnes	10-14 tonnes	10-20 tonnes	13-20 tonnes	20-30 tonnes	25-30 tonnes
Output	Average 15t/hr	Average 25t/hr	Average 35t/hr	Average 45t/hr	Average 60t/hr	Average 45t/hr	Average 60t/hr	Average 75 t/hr	Average 95 t/hr	Average 110 t/hr	Average 110 t/hr
Shafts	3	3	3	4	5	3	4	5	6	8	6
Bucket Capacity	0.14m ³	0.19m ³	0.24m ³	0.36m ³	0.48m ³	0.44m ³	0.54m ³	0.6m ³	1.0m ³	1.3m ³	1.3m ³
Hydraulic Requirements	40 l/min 70-180 bar	45 l/min 70-180 bar	50 l/min 70-180 bar	55 l/min 70-180 bar	64 l/min 70-180 bar	55 l/min 70-180 bar	64 l/min 70-180 bar	70 l/min 70-180 bar	100 l/min 70-180 bar	140 l/min 70-180 bar	140 l/min 70-180 bar
Bucket Weight	255kg	280kg	345kg	455kg	635kg	660kg	821kg	1000-1060kg	1130-1250kg	1700kg	2015kg
Working Width	640mm	825mm	1056mm	1056mm	1150mm	1520mm	1380mm	1260mm	1260mm	1260mm	1640mm
Overall Width	910mm	1070mm	1300mm	1300mm	1402mm	1825mm	1670mm	1560mm	1660mm	1660mm	1700mm

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