

# 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 10-20 E+L	RS 13-20 E+L	RS 20-30 E	RS 25-30 E+L	RS12-20LS L	RS15-24LS L
<b>Carrier Weight</b>	2.2-4 tonnes	3-5 tonnes	4-6 tonnes	4-9 tonnes	8-14 tonnes	10-20 tonnes	13-20 tonnes	20-30 tonnes	25-30 tonnes	12-20 loader	15-24 loader
<b>Output</b>	Average 15t/hr	Average 25t/hr	Average 35t/hr	Average 45t/hr	Average 60t/hr	Average 75t/hr	Average 95t/hr	Average 110t/hr	Average 110t/hr	Average 130t/hr	Average 160t/hr
<b>Shafts</b>	3	3	3	4	5	5	6	8	6	10	12
<b>Bucket Capacity</b>	0.14m <sup>3</sup>	0.19m <sup>3</sup>	0.24m <sup>3</sup>	0.36m <sup>3</sup>	0.48m <sup>3</sup>	0.6m <sup>3</sup>	1.0m <sup>3</sup>	1.3m <sup>3</sup>	1.3m <sup>3</sup>	1.6m <sup>3</sup>	2.0m <sup>3</sup>
<b>Hydraulic Requirements</b>	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	70 l/min 70-180 bar	100 l/min 70-180 bar	140 l/min 70-180 bar	140 l/min 70-180 bar	140 l/min 70-180 bar	200 l/min 70-180 bar
<b>Bucket Weight</b>	255kg	280kg	345kg	455kg	635kg	985kg	1200kg	1680kg	2015kg	2500kg	2700kg
<b>Working Width</b>	640mm	825mm	1056mm	1056mm	1150mm	1260mm	1260mm	1260mm	1640mm	2520mm	2520mm
<b>Overall Width</b>	910mm	1070mm	1300mm	1300mm	1402mm	1560mm	1660mm	1660mm	1700mm	3200mm	3200mm

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