

# WASTE SORTING GRAPPLE

## BSG MODELS

2 YEAR/3,000 HOURS  
WARRANTY 

ALL PARTS AVAILABLE  
WITHIN 24 HOURS 

The Bateman Waste Sorting Grapple can be used for demolishing, sorting, and loading. This rotating Sorting Grapple comes complete with heavy duty fully protected cylinders and hoses, a robust design, and optional bolt on sides that turn this grabber into a clamshell bucket. The Bateman Sorting Grapple is suitable for handling demolition, construction, and waste materials.



	BSG-07W	BSG-10W	BSG-13W	BSG-18W	BSG-25W	BSG-30W	BSG-40W	BSG-50W
Machine Class	5t - 9t	7t - 12t	10t - 16t	15t - 22t	20t - 29t	25t - 38t	30t - 50t	40t - 65t
Max Opening in (mm)	60 (1,524)	70 (1,778)	70 (1,778)	80 (2,302)	84 (2,159)	85 (2,235)	92 (2,337)	112 (2,845)
Width in (mm)	24 (610)	28 (711)	34 (864)	36 (914)	44 (1,118)	49 (1,245)	59 (1,499)	59 (1,499)
Tine Height in (mm)	16.5 (419)	20.5 (521)	20.5 (521)	22.5 (571)	24 (610)	24 (610)	25.5 (648)	30 (762)
Volume yd <sup>3</sup> (M <sup>3</sup> )	0.2 (0.15)	0.3 (0.23)	0.38 (0.29)	0.58 (0.44)	0.8 (0.6)	1 (0.76)	1.25 (0.95)	1.5 (1.15)
Force lbf (kN)	5,625 (25)	7,900 (35)	10,200 (45)	12,365 (55)	15,300 (68)	18,000 (80)	20,250 (90)	25,000 (111)
Rotation	MR075	MR075	MR160	MR200	MR200	MR300	MR300	MR400
Weight lb (kg)	1,100 (499)	1,350 (612)	1,900 (862)	3,425 (1,553)	4,025 (1,826)	4,500 (2,041)	5,175 (2,347)	8,800 (3,992)