

G SERIES

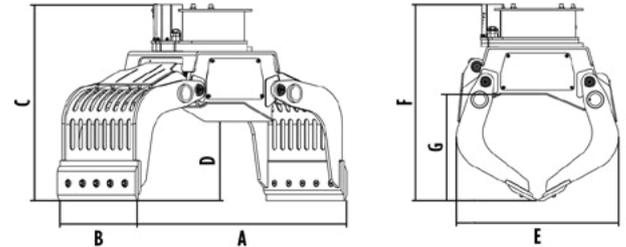


**EM** POWER  
LEADS  
THE WAY

# SORTING GRAPPLE



The sorting grapple has been designed for sorting and handling any type of solid material. Thanks to its 360° hydraulic rotation, it can handle large volumes and particular shapes.



### STRENGTHS

- On-site replaceable cutting edges in just a few operations
- High clamping force
- 2 cylinders depending on the model
- Suitable also for small demolitions
- Easy and uncomplicated maintenance



### ACCESSORIES

- Fixed coupling
- 24 months warranty
- Two-pipe electrical functionality kit

DATA SHEET		G90	G140	G180	G200	G250
Excavator	ton	≥1,5 ≤3,5	≥4 ≤9	≥10 ≤15	≥16 ≤25	≥26 ≤35
Capacity (closed claws)	m³	0,07	0,20	0,46	0,75	1,30
Weight	kg	110	350	1000	1350	2000
Rotation	°	360	360	360	360	360
Cylinders	n.	1	1	1	2	2
Motor for rotation	n.	1	1	1	2	2
Oil pressure (rotation)	bar	>120	>120	>150	>150	>200
Oil flow MIN/MAX (rotation)	l/min	5 ÷ 10	10 ÷ 20	20 ÷ 40	40 ÷ 60	40 ÷ 60
Oil pressure (opening/closing)	bar	0 ÷ 200	0 ÷ 250	300 ÷ 400	300 ÷ 400	300 ÷ 400
Oil Flow Rate (opening/closing)	l/min	20	40	70	100	120
Dimensions (mm)	A	850	1400	1700	1950	2400
	B	425	500	800	1050	1200
	C	800	900	1050	1250	1600
	D	250	450	480	550	670
	E	600	840	1100	1200	1400
	F	900	1050	1400	1500	1950
	G	350	565	640	780	950

Weights and dimensions could vary without notice. Weight does not include the coupler.

