



DR-SERIES

DEDICATED DEMOLITION LINE



- Jaw guided stabilization in front of and behind pivot point (DRC).

- Rotary joint with extra channel.

- Twin rotation motors.

- Filters in rotation circuit.

- Exchangeable ripper tooth (DRC/DRD) or exchangeable tooth plate (DRP).



A unique cylinder technique, 20% more power and extremely fast cycle times!

- Exchangeable wear parts. Shrouds, scrap teeth, cutting edges.



Type	DRC-25	DRC-30	DRC-45	DRD-25	DRD-30	DRD-45	DRP-25	DRP-30	DRP-45	DRP-60
Carrier weight*	18-25 ton	22-35 ton	32-50 ton	18-25 ton	22-35 ton	32-50 ton	18-25 ton	22-35 ton	32-50 ton	45-65 ton
Weight**	1840 kg	2400 kg	2950 kg	1850 kg	2400 kg	2950 kg	1850 kg	2380 kg	2950 kg	4200 kg
Closing force 1/2 (ca.)***	75/110 t	90/140 t	120/170 t	80/130 t	95/145 t	120/180 t	75/120 t	90/140 t	120/170 t	140/200 t

Dimensions											
Jaw opening	A	785 mm	875 mm	990 mm	785 mm	870 mm	990 mm	790 mm	880 mm	980 mm	1150 mm
Width upper jaw	B	90 mm	100 mm	100 mm	90 mm	100 mm	100 mm	325 mm	350 mm	400 mm	450 mm
Width lower jaw	C	390 mm	455 mm	470 mm	400 mm	475 mm	525 mm	400 mm	475 mm	525 mm	565 mm
Depth	D	810 mm	920 mm	975 mm	810 mm	900 mm	960 mm	810 mm	830 mm	945 mm	1020 mm
Height	E	1940 mm	2150 mm	2370 mm	1980 mm	2155 mm	2360 mm	1980 mm	2155 mm	2360 mm	1020 mm
Length of cutting blades		400 mm	450 mm	500 mm	200 mm	200 mm	200 mm	200 mm	200 mm	200 mm	250 mm

Hydraulic											
Opening/Closing Pmax		350 bar	350 bar	350 bar	350 bar	350 bar	350 bar	350 bar	350 bar	350 bar	350 bar
Flow l/min		120-200	150-250	200-300	120-200	150-250	200-300	120-200	150-250	200-300	300-400
Rotation Pmax		140 bar	140 bar	140 bar	140 bar	140 bar	140 bar	140 bar	140 bar	140 bar	140 bar
Flow l/min		40-60	40-60	40-60	40-60	40-60	40-60	40-60	40-60	40-60	40-60
Cycle time Opening/Closing		1,5 / 2,3 s	2,0 / 2,3 s	2,0 / 2,9 s	1,5 / 2,3 s	2,0 / 2,3 s	2,0 / 2,9 s	1,5 / 2,3 s	2,0 / 2,3 s	2,0 / 2,9 s	2,0 / 2,8 s

04-2013 *Depending of capacity of carrier ** Weight excluding bracket ***



Subject to change without notice.

Trendsetter in Demolition and Recycling Equipment

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