



POLK

HANDLING GRAPPLE



1t 20t

1

WARRANTY

New

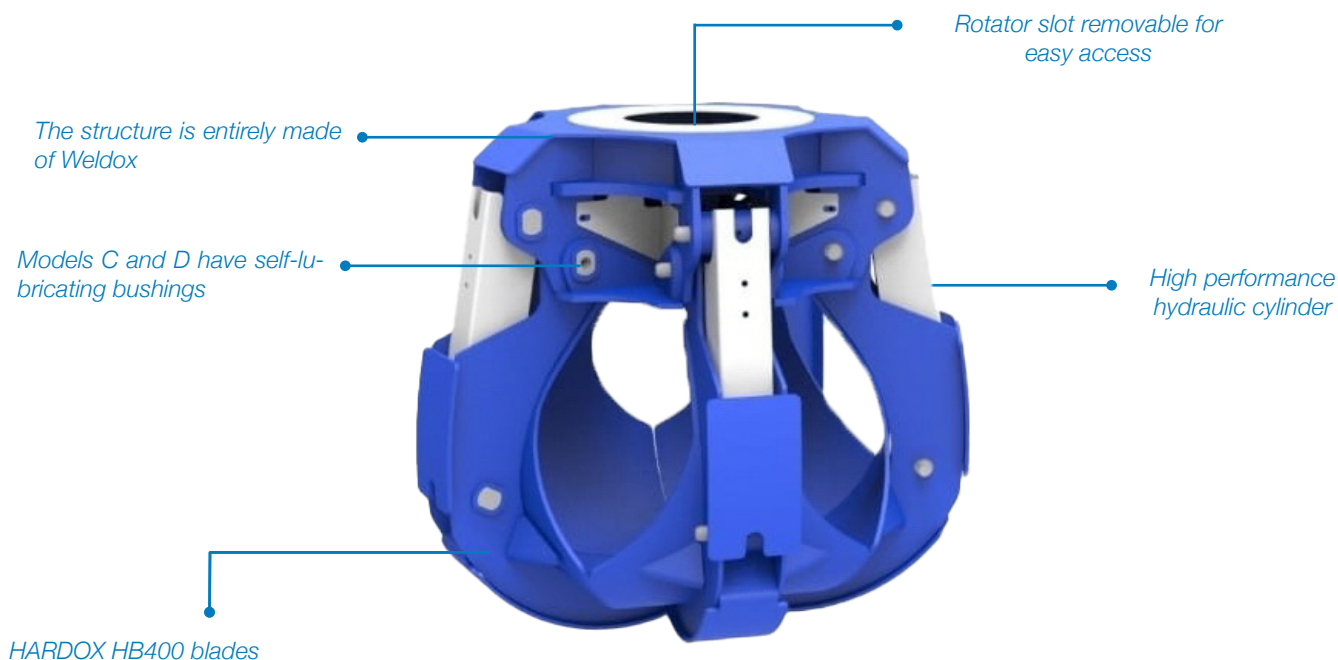


- Hardened and tempered axis for a better durability
- Hardened bushings ensuring high hardness
- Hoses are spiral wound to protect the rubber
- All models (even the smallest) have standard pistons
- The claws are entirely made of Hardox (tips and fins)

THE STEEL HAND

This equipment is designed and built for the **collection** and the **handling** of bulk materials such as scrap **metal**, **urban waste**, industrial waste, plastics, etc.

TECHNICAL FEATURES





FOCUS ON Removable rotator



The hydraulic rotator is partially built-in the clamp structure to reduce collisions with ferrous materials and increase the reliability.



Integrated hydraulic distributor.



SAFETY QUESTION



All models are equipped with a swivel joint which limitate hoses length and the risk of abrasion on the hoses and connections.

The claws are reinforced to avoid deformation of the blades, which guarantees optimal closure at all times.

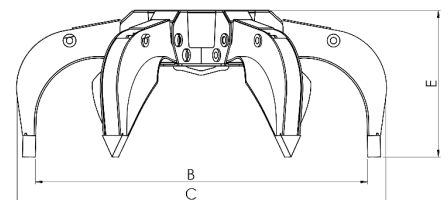
AVAILABLE WITH



KLAC SYSTEM

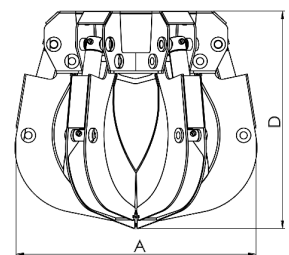


ALTERNATIK



THE RANGE Sorting clamp **POLK**

	Weight	Nb of teeth	Cap	Max	Flow max	Mod. rotator	A	B	C	D	E
	kg		Lt	bar	Lt/min		cm	cm	cm	cm	cm
Model C / 0 (Mxs of 1,5 to 2t)	120	4	100	200	40	IT-1/3	680	990	1 120	590	485
Model D / 1 (Mxs of 2 to 3,5)	120	4	100	200	40	IT-1/3	680	990	1 120	590	485
	135	4	130	250	40	ITF-3	800	1 170	1 340	710	550
	160	5	130	250	40	ITF-3	800	1 170	1 340	710	550
Model E / 2 (Mxs of 3,5 to 4,5t)	135	4	130	250	40	ITF-3	800	1 170	1 340	710	550
	160	5	130	250	40	ITF-3	800	1 170	1 340	710	550
Model E / 2 + (Mxs of 4,5 to 5,5t)	215	4	180	250	60	ITF-5	925	1 400	1 510	800	650
	280	5	210	250	60	ITF-5	925	1 400	1 510	800	650
Model F / 3 (Mxs of 5,5 to 6t)	215	4	180	250	60	ITF-5	925	1 400	1 510	800	650
	280	5	210	250	60	ITF-5	925	1 400	1 510	800	650
Model F / 3 + (Mxs of 6 to 8t)	320	5	270	250	60	ITF-7	900	1 560	1 720	900	680
	380	6	270	250	60	ITF-7	900	1 560	1 720	900	680
Model G (Mxs of 8 to 12t)	405	5	320	250	60	ITF-10	1 065	1 690	1 850	920	700
	500	6	320	250	60	ITF-10	1 065	1 690	1 850	920	700
	850	5	400	250	90	ITF-16	1 350	1 760	1 980	1 140	890
Model H (Mxs of 12 to 17t)	850	5	400	250	90	ITF-16	1 350	1 760	1 980	1 140	890
	950	5	450	250	90	ITF-16	1 380	1 850	2 080	1 200	900
Model I (Mxs of 17 to 20t)	950	5	450	250	90	ITF-16	1 380	1 850	2 080	1 200	900



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