

		HMAG PRO 700-21	HMAG PRO 900-34	HMAG PRO 1200-49	HMAG PRO 1400-59
OUTPUT CHARACTERISTICS					
Magnet coil power max.	kW	3	5,5	9,5	11,5
Operating voltage	VDC	220			
NOMINAL LIFTING CAPACITY					
Tear-off w/ air gap Ø/300	kg (lbs)	5500 (12125)	10500 (23149)	15000 (33069)	18000 (39683)
Slabs, blocks	kg (lbs)	2750 (6063)	5250 (11574)	7500 (16535)	9000 (19842)
Cast iron pigs	kg (lbs)	105 (231)	230 (507)	410 (904)	580 (1279)
Scrap	grade 3A, kg (lbs)	80 (176)	200 (441)	370 (816)	530 (1168)
	grade 24,kg (lbs)	70 (154)	190 (419)	360 (794)	510 (1124)
	grade 40, kg (lbs)	40 (88)	100 (220)	190 (419)	240 (529)
HYDRAULIC POWER REQUIREMENTS					
Flow min.	l / min (U.S. gpm)	22 (5.8)	36 (9.5)	52 (13.8)	61 (16.1)
Pressure max.	bar (psi)	350 (5000)	350 (5000)	350 (5000)	350 (5000)
OVERALL DIMENSIONS					
Diameter Ø	mm (in)	720 (28.35)	950 (37.40)	1250 (49.22)	1450 (57.10)
Weight (with chains)	kg (lbs)	440 (968)	900 (1980)	1550 (3410)	1700 (3740)
Standard HMAG includes chains. Quick coupler attachments and quick coupling connectors are also available. More models and options available by request e.g. HMAG with claws. Visit our website www.dynaset.com for detailed information.					