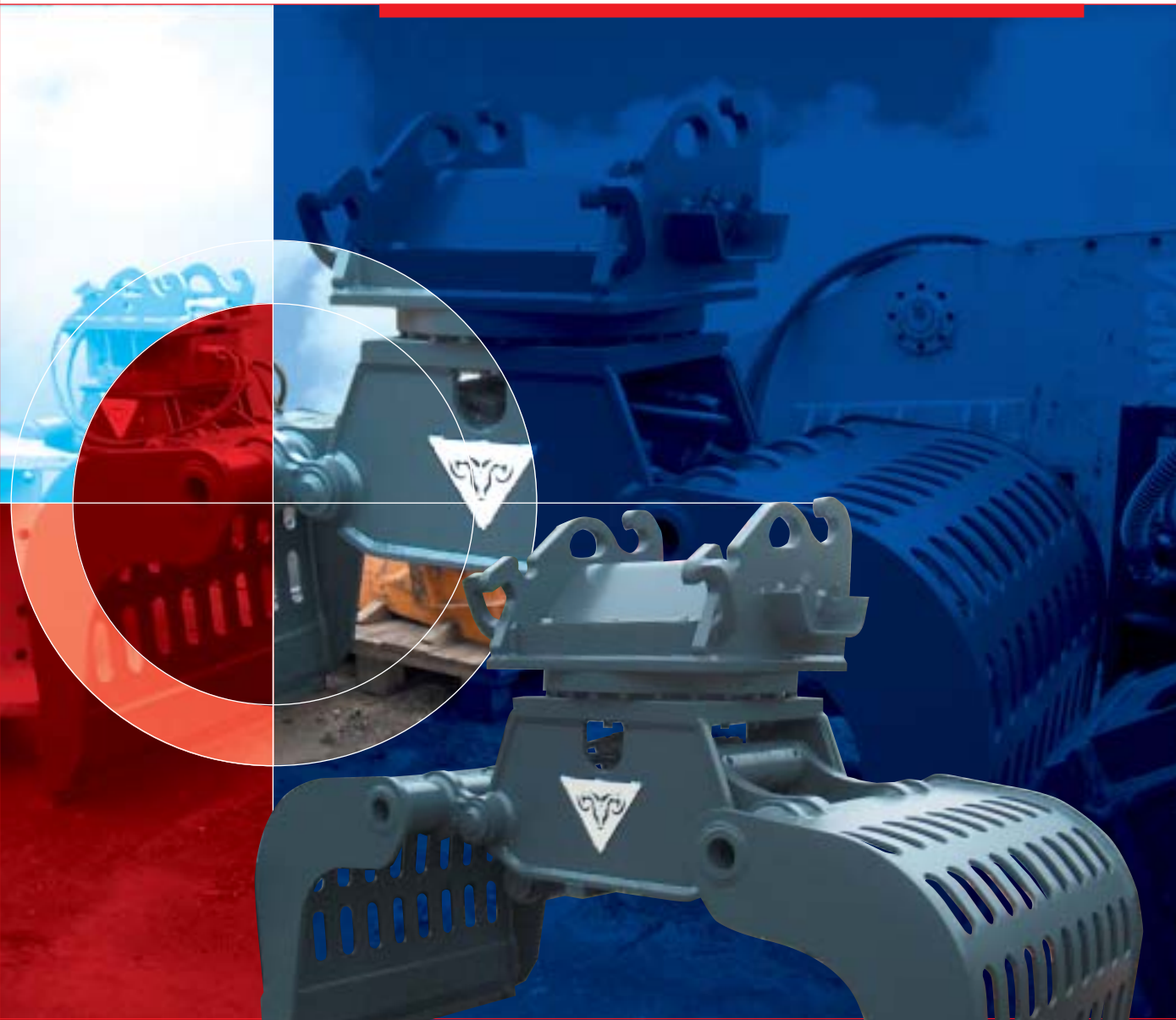


HYDRA RAM[®]

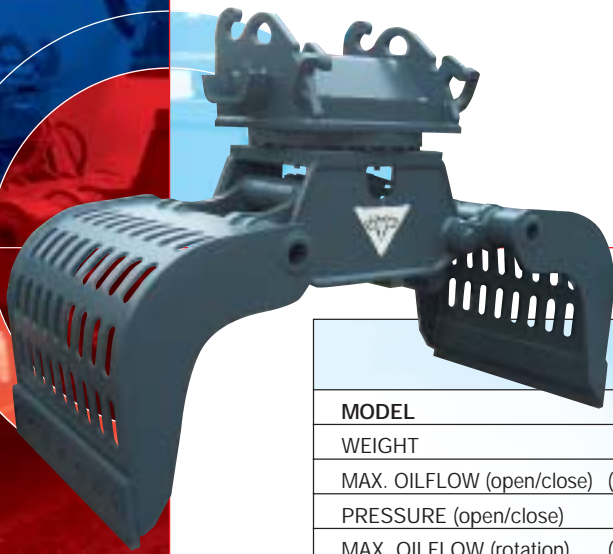
ADVANCED DEMOLITION EQUIPMENT



HYDRAULIC DEMOLITION GRABS
360° FULL HYDRAULIC ROTATING
FULL RANGE FROM 85 TO 2800 KG
17 MODELS FOR CARRIERS FROM 0.8 TO 50 TONS

HYDRA RAM®

ADVANCED DEMOLITION EQUIPMENT



LIGHT RANGE

MODEL	HSG-100	HSG-150	HSG-200	HSG-400	HSG-450	HSG-500
WEIGHT (kg)	75	140	200	350	400	500
MAX. OILFLOW (open/close) (l/pm)	15	25	35	40	50	90
PRESSURE (open/close) (bar)	300	300	300	300	300	350
MAX. OILFLOW (rotation) (l/pm)	5	10	10	12	12	15
PRESSURE (rotation) (bar)	150	150	150	150	150	210
JAW OPENING (mm)	600	750	1100	1400	1500	1700
JAW WIDTH (mm)	300	450	500	600	700	600
HEIGHT (mm)	600	650	750	850	900	950
CAPACITY (l)	30	70	100	150	200	300
CLOSING FORCE (KN)	6	15	20	23	24	30

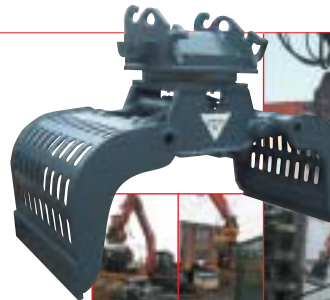
MEDIUM RANGE

MODEL	HSG-600	HSG-800	HSG-900	HSG-1000	HSG-1100	HSG-1200
WEIGHT (kg)	700	800	900	1000	1100	1200
MAX. OILFLOW (open/close) (l/pm)	100	120	120	120	150	170
PRESSURE (open/close) (bar)	350	350	350	350	350	350
MAX. OILFLOW (rotation) (l/pm)	25	25	25	25	30	30
PRESSURE (rotation) (bar)	210	210	210	210	210	210
JAW OPENING (mm)	1700	1950	1950	1950	2100	2100
JAW WIDTH (mm)	800	800	800	900	1000	900
HEIGHT (mm)	1300	1400	1400	1400	1700	1700
CAPACIT (l)	400	500	600	700	750	800
CLOSING FORCE (KN)	37	46	46	46	55	68

HEAVY RANGE

MODEL	HSG-1400	HSG-1500	HSG-1600	HSG-1800	HSG-2000	
WEIGHT (kg)	1500	1800	2400	2600	2800	
MAX. OILFLOW (open/close) (l/pm)	180	200	220	230	240	
PRESSURE (open/close) (bar)	350	350	350	350	350	
MAX. OILFLOW (rotation) (l/pm)	35	35	35	35	35	
PRESSURE (rotation) (bar)	210	210	210	210	210	
JAW OPENING (mm)	2100	2300	2200	2200	2400	
JAW WIDTH (mm)	1200	1200	1200	1360	1500	
HEIGHT (mm)	1700	1750	1600	1700	1800	
CAPACITY (l)	850	900	1000	1100	1300	
CLOSING FORCE (KN)	68	85	90	90	90	

(DEALER)



HYDRA RAM®
ADVANCED DEMOLITION EQUIPMENT

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