

BROCHURE 2026



 Epiroc

 erkat®

LABOUNTY

SAES

ESTM

VIN

 XCENTRIC
RIPPER

SALES

RENTAL

SERVICE

SAES

[saes.nl](https://www.saes.nl)

EXCEEDING KNOWLEDGE

In demolition, scrap recycling and earthmoving, an excavator is only as capable as the attachment on the end of its arm. The material is unforgiving, the schedules are tight, and every hour of downtime is expensive. This is exactly where the right hydraulic attachment decides whether a job runs smoothly or grinds to a halt.

As the established dealer for high quality hydraulic attachments, SAES brings together a complete range for excavators in a single programme: scrap shears, steel shears and combi shears, grapples and demolition sorting grapples, pulverisers, hydraulic breakers, magnets and vibratory equipment. Whatever the machine and whatever the task, there is a tool matched to the job, the working weight and the cutting force it demands.

But supplying equipment is only part of the story. As an official dealer and service partner, SAES advises on the right attachment for your machine and your application, handles custom work such as internally routed hydraulic hoses and adapted connections, and takes care of installation and maintenance. That holds whether you buy new, buy used or hire: the same range, the same workshop, the same engineers behind it, so the route you choose can follow the job instead of the other way round. The result is equipment that lasts longer, needs less servicing and keeps your machine productive on site.



PRODUCTS

EPIROC ATTACHMENTS

ERKAT ATTACHMENTS

LABOUNTY ATTACHMENTS

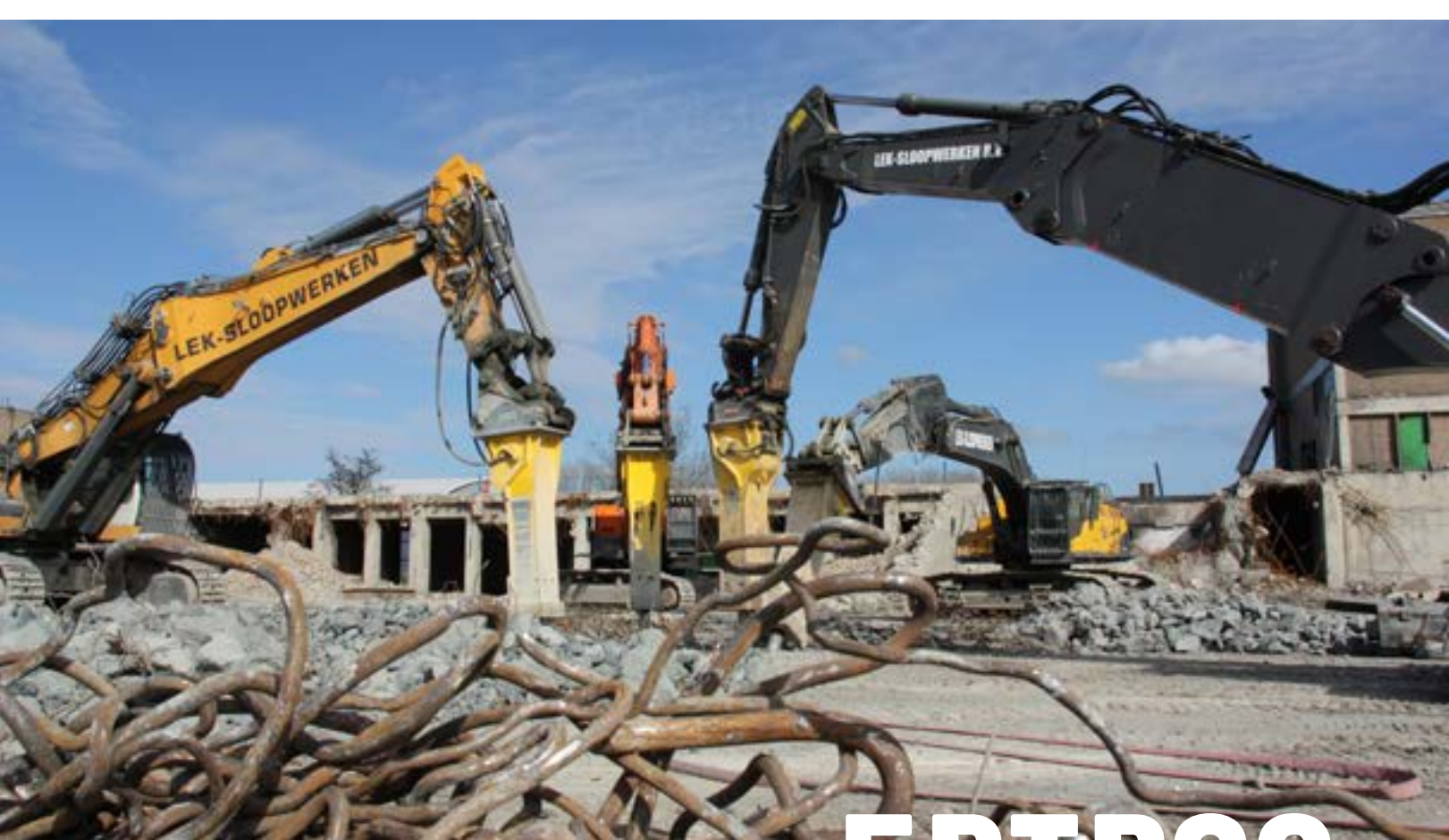
SAES ATTACHMENTS

ESTM ATTACHMENTS

VTN ATTACHMENTS

ZANETTI ATTACHMENTS

XCENTRIC RIPPERS



EPIROC

Epiroc is known for its high-quality attachments. As an official Epiroc dealer, we have a wide range of attachments, including breakers, sorting grabs, pulverizers and combi cutters. These attachments are used in earthmoving and demolition work, where they excel in efficiency and reliability. Epiroc breakers offer powerful performance when breaking down structures, while the sorting grabs can accurately sort material on site. Epiroc pulverizers are ideal for crushing various materials, while the combi shears are ideal for breaking reinforced concrete.

SB-SERIE

- ✓ **Solid Body Concept** removes unnecessary parts for a slim, light and durable breaker.
- ✓ **Floating Chisel Bushing** is replaced quickly on site for minimal downtime.
- ✓ **Overpressure Valve** is integrated and protects the breaker against overload.



Specifications	SB 52	SB 102	SB 152	SB 202	SB 302	SB 452	SB 552	SB 702	SB 1102
Operating Weight (kg)	55	90	140	200	300	440	520	720	1.060
Oil Flow (l/min)	12 - 27	16 - 35	25 - 45	35 - 65	50 - 80	55 - 100	65 - 115	80 - 120	100 - 135
Working Pressure (bar)	100 - 150	100 - 150	100 - 150	100 - 150	100 - 150	100 - 150	100 - 150	120 - 170	130 - 180
Impact Frequency	750 - 1.700	750 - 1.300	850 - 1.900	850 - 1.800	600 - 1.400	550 - 1.250	650 - 1.150	600 - 1.050	550 - 850
Chisel Diameter (mm)	40	45	50	65	80	95	100	105	120
Chisel Length (mm)	225	265	280	330	400	470	495	520	610
Carrier Weight (t)	0,7 - 1,1	1,1 - 3	1,9 - 4,5	2,5 - 6	4,5 - 9	6,5 - 13	9 - 15	10 - 17	13 - 24

MB-SERIE

- ✓ **VibroSilenced Plus** isolates the impact mechanism, significantly reducing noise and vibration.
- ✓ **AutoControl** prevents blank firing and adjusts piston stroke during operation.
- ✓ **Nine Weight Classes** from 750 to 10,000 kg cover mid-range to heavy primary breaking.



Specifications	MB 750	MB 1000	MB 1200	MB 1500	MB 1650
Operating Weight (kg)	750	1.000	1.200	1.500	1.650
Oil Flow (l/min)	80 - 120	85 - 130	100 - 140	120 - 155	130 - 170
Working Pressure (bar)	140 - 170	160 - 180	160 - 180	160 - 180	160 - 180
Impact Frequency	370 - 840	350 - 750	340 - 680	350 - 68	320 - 640
Chisel Diameter (mm)	100	110	120	135	140
Chisel Length (mm)	510	570	600	635	670
Carrier Weight (t)	10 - 17	12 - 21	15 - 26	17 - 29	19 - 32

HB-SERIE

- ✓ **VibroSilenced Plus** isolates the impact mechanism, significantly reducing noise and vibration.
- ✓ **AutoControl** prevents blank firing and adjusts piston stroke during operation.
- ✓ **Nine Weight Classes** from 750 to 10,000 kg cover mid-range to heavy primary breaking.



Specifications	HB 2000	HB 2500	HB 3100	HB 3600	HB 4100	HB 4700	HB 5800	HB 7000	HB 10000
Operating Weight (kg)	2.000	2.500	3.100	3.600	4.100	4.700	5.800	7.000	10.000
Oil Flow (l/min)	150 - 190	170 - 220	210 - 270	240 - 3000	250 - 320	260 - 360	310 - 390	360 - 450	450 - 530
Working Pressure (bar)	160 - 180	160 - 180	160 - 180	160 - 180	160 - 180	160 - 180	160 - 180	160 - 180	160 - 180
Impact Frequency	300 - 625	280 - 580	280 - 560	280 - 560	280 - 550	280 - 540	280 - 540	280 - 450	250 - 380
Chisel Diameter (mm)	145	155	165	170	180	190	200	210	240
Chisel Length (mm)	635	640	675	700	750	790	815	835	N/A
Carrier Weight (t)	22 - 38	27 - 46	32 - 52	35 - 63	40 - 70	45 - 80	58 - 100	70 - 120	85 - 140

AUGER DRIVERS

- ✓ **Piston Motor** features high torque, resulting in increased productivity.
- ✓ **Bearing System** is strong and lubrication-free for minimal downtime.
- ✓ **Quick Change System** enables easy auger replacement.



Specifications	ADU 100	ADU 250	ADU 450	ADU 600	ERL 700	ERL 1100	ADU 1500	ADU 2000
Carrier Weight (t)	3 - 8	8 - 15	8 - 17	14 - 22	15 - 30	18 - 35	18 - 40	30 - 55
Service Weight (kg)	280	420	445	750	800	1.090	1.370	1.900
Product Weight (kg)	170	270	290	460	510	540	850	1250
Nominal Power (kW)	30	45	65	65	70	120	120	160
H (Hex Fit) (mm)	80	80	80	80/120/160	160	160	80/120/160	120/160
Rotational Speed (rpm)	50 - 110	40 - 80	40 - 80	40 - 80	50 - 90	50 - 70	50 - 70	30 - 60
Optimal Oil Flow (l/min)	30 - 60	40 - 75	75 - 150	75 - 150	105 - 170	200 - 300	200 - 300	200 - 360
Max. Torque (kNm)	3.12	5.2	10.4	10.4	11.7	23.4	23.4	33.5

CONCRETE BUSTERS

- ✓ **Twin Cylinders** deliver near-constant breaking force throughout the stroke.
- ✓ **Low Weight** with a large jaw opening suits high-reach demolition.
- ✓ **Rear Blades** are replaceable and cut through reinforcement concrete.



Specifications	CB-350	CB-750	CB-950	CB-2500	CB-4500	CB-5500
Carrier Weight (t)	2 - 6	6 - 13	11 - 17	20 - 35	40 - 55	50 - 65
Operating Weight (kg)	320	730	940	2.600	4.650	5.500
Max Jaw Opening (mm)	380	480	680	1.100	1.400	1.600
Jaw Length (mm)	219	269	324	750	810	1.060
Blade Length (mm)	90	140	140	240	280	350
Breaking Force, Jaw Tip (t)	40	45	55	100	130	150
Working Pressure (bar)	300	350	350	350	350	350
Oil Flow (l/min)	50 - 90	90 - 180	90 - 180	250	300 - 400	350 - 450

COMBI CUTTERS

- ✓ CAPS System allows jaws to be switched on site, without workshop time.
- ✓ Interchangeable Jaws handle concrete demolition and steel cutting with one body.
- ✓ Piston Rod Protection shields the hydraulic cylinder for a longer service life.



Specifications	CC 1600 U	CC 2300 U	CC 3100 U	CC 3700 U	CC 5000 U	CC 7000 U
Carrier Weight (t)	13 - 23	20 - 30	25 - 40	32 - 50	45 - 65	55 - 85
Operating Weight (kg)	1.750	2.100	2.850	3.400	4.830	6.750
Breaking Force, Jaw Tip (t)	57	70	104	109	155	180
Oil Flow (l/min)	150 - 250	150 - 250	150 - 250	220 - 350	350 - 450	450 - 550
Max Jaw Opening (mm)	740	750	870	1.000	1.300	1.400
Jaw Length (mm)	615	660	700	765	1.090	1.150
Blade Length (mm)	350	350	350	525	525	525
Cutting Force, Jaw Tip (t)	79	87	145	141	190	205





USED ATTACHEMENTS

Alongside our new range, SAES supplies used attachments in good working conditions: hydraulic breakers, concrete pulverisers, shears and more, suitable for the same demolition, recycling and earthmoving applications.

Every used unit passes through our own workshop, where it is inspected, serviced and, where needed, repaired before it is offered for sale, and it comes with a warranty so you know what you are buying. For contractors working to a tighter budget, or for a machine that only occasionally needs a particular tool, a used attachment is often the more sensible investment.

SERVICE

Your attachment only delivers maximum performance when it is properly maintained. At SAES, we provide complete maintenance, repair, overhaul, and installation services for hydraulic attachments in our fully equipped workshop. Our experienced field service technicians are also available 24/7 for on-site support, helping you minimise downtime and maximise productivity.

We work exclusively with original parts and keep the most common wear parts in stock, ensuring fast service whenever you need it.

Our services include:

- Replacement of chisel bushings
- Replacement of wear blades
- Preventive maintenance and inspections
- Repairs and complete overhauls in our own workshop
- On-site installation and adjustment
- Supply of original spare parts

Our workshop is equipped to service, repair, and overhaul hydraulic attachments from all brands, ensuring your equipment remains reliable and ready for the toughest jobs.





ERKAT

Erkat is the leading manufacturer in the development and production of rotary milling cutters (drum cutters). As an official dealer of Erkat, we offer a wide range of drum cutters that perfectly match your project. Whether you are looking for the V-series or the powerful ER-series, we are ready to give you expert advice and provide you with the right solution. Whether it is removing concrete, rocks or asphalt, our drum cutters deliver excellent performance and efficiency.

ER-SERIE

- ✓ QuickSnap System enables fast pick replacement (ER 600 – 3000).
- ✓ HARDOX Protection is a wear-resistant steel alloy that hardly wears.
- ✓ Dust Control by water spray or vacuum, including for indoor work.



Specifications	ER 40 [X]	ER 50	ER 100	ER 250	ER 600	ER 650	1500 [X]	ER 1700	ER 2000 [X]	ER 3000	ER 5500
Carrier Weight Class (t)	0,6 – 2	1 – 3	3 – 7	8 – 15	15 – 25	15 – 28	20 – 40	30 – 50	35 – 55	50 – 70	70 – 125
Operating Weight (kg)	110	200	350	570	900	1.200	2.000	2.450	2.900	4.000	6.000
Product Weight	90	160	310	500	820	1.000	1.750	2.200	2.6	3.500	7.000
Nominal Power (kW)	13	18	30	45	65	80	120	120	160	200	400
Rotational Speed (rpm)	130	150	115	90	80	80	75	72	65	53	48
Max. Cutting Force at 350 bar (N)	8.530	11.850	16.200	36.200	35.100	42.400	65.000	93.000	77.500	116.300	242.200
Oil Flow (l/min)	17 – 22	25 – 38	41 – 62	60 – 85	120 – 150	140 – 190	205 – 300	300 – 390	290 – 360	350 – 450	700 – 950

ERC-SERIE

- ✓ Radial Piston Motor delivers high torque for increased productivity.
- ✓ HARDOX Protection is a wear-resistant steel alloy that hardly wears.
- ✓ 360-Degree Rotation is standard for optimal positioning.



Specifications	ERC 50	ERC 100	ERC 250	ERC 600	ERC 650	ERC 1500x	ERC 1500xl	ERC 1700	ERC 2000	ERC 3000
Carrier Weight Class (t)	1 - 3	3 - 7	8 - 15	10 - 18	15 - 25	20 - 40	20 - 40	30 - 50	35 - 55	50 - 70
Operating Weight (kg)	340	530	950	1.280	1.760	2.700	2.800	3.240	3.600	5.700
Product Weight (kg)	300	490	880	1.200	1.560	2.450	2.500	2.990	3.300	5.200
Rated Power (kW)	18	30	45	65	80	75	120	120	160	200
Rotational Speed (rpm)	150	115	90	80	80	75	75	72	65	53
Optimal Oil Flow (l/min)	25 - 38	41 - 62	60 - 85	120 - 150	140 - 190	205 - 300	205 - 300	290 - 360	300 - 390	350 - 450
Max. Torque at 350 bar (Nm)	1.420	3.000	5.200	10.100	12.400	23.400	23.400	27.900	31.500	46.800
Max. Cutting Force	11.850	16.200	23.200	35.100	42.400	66.000	66.000	77.500	87.500	116.300

ERL-SERIE

- ✓ Radial Piston Motor delivers high torque for increased productivity.
- ✓ Axial Cutting Direction suits trenching, slag removal and pile cap cleaning.
- ✓ Underwater Use to 30 metres without modification.



Specifications	ER 100L	ER 250L	ER 400L	ER 450L	ER 600L	ER 700L	ER 1100L	ER 1500L	ER 2000L
Carrier Weight (t)	3 t - 7	8 t - 15	12 t - 17	12 t - 17	15 t - 22	15 t - 25	25 t - 35	20 t - 40	35 t - 50
Operating Weight (kg)	250	410	440	450	660	700	900	1.450	1.800
Product Weight (kg)	210	340	365	375	580	600	660	1.200	1.500
Nominal Power (kW)	30	45	65	65	65	70	120	120	160
Rotational Speed (rpm)	110	90	80	80	80	75	75	75	65
Optimal Oil Flow (l/min)	52 - 62	60 - 85	120 - 150	120 - 150	120 - 150	160 - 160	240 - 300	200 - 300	300 - 390
Max. torque at 350 bar (Nm)	3.120	5.200	10.400	10.400	10.400	11.700	23.400	23.400	33.500
Max. cutting force	16.900	26.000	52.000	46.200	38.900	52.000	93.600	68.800	93.000

VC-SERIE

- ✓ **Radial Piston Motor** delivers high torque for increased productivity.
- ✓ **Load-Resistant Bearings** with robust gears ensure reliable energy transmission.
- ✓ **Underwater Use** to 30 metres without modification.



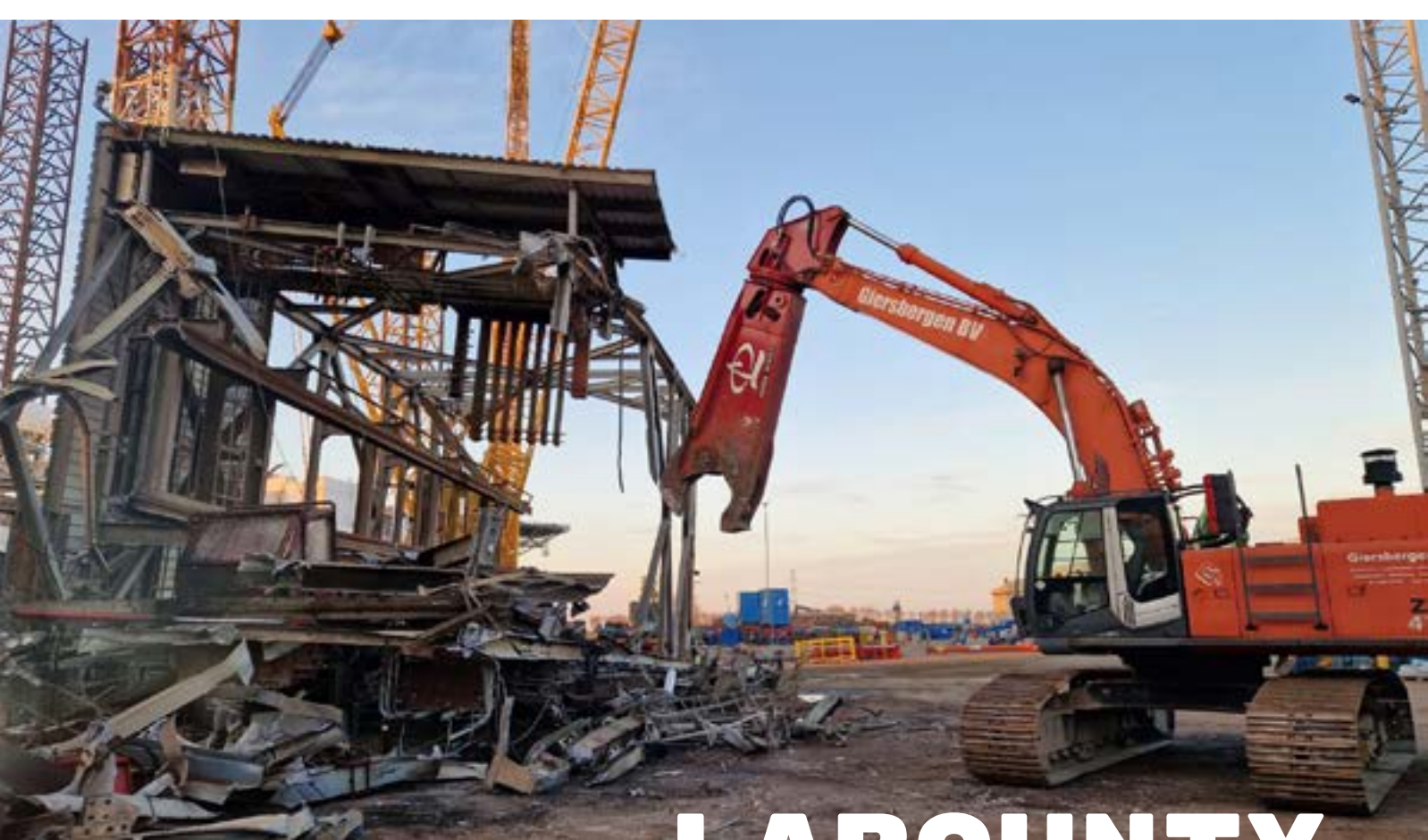
Specifications	VC 1400-1	VC 1400-2	VC 1400-3	VC 2000-0X	VC 2000-1X	VC 2000-2X	VC 2000-3X
Carrier Weight (t)	15 - 25	15 - 25	15 - 25	20 - 40	20 - 40	20 - 40	20 - 40
Operating Weight (kg)	1400	1400	1400	2000	2000	2000	2000
Product Weight (kg)	1200	1200	1200	1700	1700	1700	1700
Nominal Power (kW)	80	80	80	120	120	120	120
Rotational Speed (rpm)	80	80	80	75	75	75	75
Max. Torque (kNm)	8.3	10.4	11.4	15.6	17.5	19.5	23.4
Max. Cutting Force (kN)	28.4	35.6	39	43.3	48.6	54.2	65

RENTAL

Not every job calls for an outright purchase. For short-term projects, seasonal peaks or a one-off application that falls outside your usual work, SAES rents out attachments from the same range you will find in this brochure: hydraulic breakers, scrap and steel shears, vibratory blocks, sorting and demolition grapples, concrete pulverisers and more. Rental periods are as flexible as the project demands, from a few days to several months, and every unit is maintained and inspected in our own workshop before it leaves the yard.

Our team advises on which attachment suits your machine and your material, and our service engineers can carry out maintenance on site so you keep working instead of waiting. Rentals are subject to the BMWT general rental conditions; a separate rental brochure with the full available fleet is available.

View our [rental brochure](#)



LABOUNTY

Since 1973, LaBounty has been known as a leading supplier of reliable shears and demolition attachments for excavators. The scrap shears are designed to last while maintaining high production. They are ideally suited for cutting a variety of materials, including I- and H-beam profiles, and are used in a variety of industries. LaBounty’s dedication to quality and innovation has earned them a solid reputation in the industry. The shears are trusted by professionals worldwide for their ability to handle even the most challenging jobs.

MSD LEGEND

- ✓ 10% More Power than the preceding series for cutting scrap.
- ✓ Double Reversible Nose Blade turns four times before replacement.
- ✓ Spin-on Piston is patented and withstands peak pressures.



Specifications	MSD1500	MSD1500R	MSD2000	MSD2000R	MSD2250R	MSD2500	MSD2500R	MSD3000	MSD3000R	MSD3000	MSD4000R	MSD4500	MSD4500R
Shear Weight (kg)	2,875	3,515	4,090	5,210	6,150	5,400	6,740	6,450	8,310	6,400	9,570	8,500	10,090
Boom Mounting (t)	12	18	19	22	24	23	30	30	40	30	45	40	50
Stick Mounting (t)	25	30	32	40	45	40	50	65	70	65	80	70	85
Shear Opening (mm)	540	540	710	710	760	790	790	860	860	860	970	990	990
Shear Depth (mm)	640	640	740	740	760	840	840	940	940	940	1,090	1,090	1,090
Reach Boom Mounting (mm)	2,100	3,100	2,535	3,371	3,580	2,672	3,777	3,068	4,305	3,068	4,600	3,411	4,320
Load Point Boom Mounting (mm)	N/A	2,764	2,156	2,992	3,411	2,268	3,363	2,654	3,851	2,654	4,010	2,870	3,558
Reach Stick Mounting (mm)	N/A	3,188	N/A	3,238	4,000	3,536	4,051	3,902	4,686	3,902	5,200	4,193	4,902
Load Point Stick Mounting (mm)	N/A	2,934	N/A	3,617	3,715	3,132	3,645	3,470	4,254	3,470	4,700	3,706	4,361

MSD SABER

- ✓ Speed Valve shortens cycle times by 30% to increase productivity.
- ✓ Reversible Nose Blade is patented, reducing wear and maintenance.
- ✓ Boom or Stick Mounting allows a heavier shear class on the same carrier.



Specifications	MSD7R	MSD7	MSD800R	MSD1000R	MSD7500	MSD7500R	MSD9500	MSD9500R
Shear Weight (kg)	503	431	1.230	1.995	12.200	14,200	17.000	20.275
Boom Mounting (t)	3	3	8	10	55	68	77	95
Stick Mounting (t)	8	5	12	18	88	115	N/A	N/A
Shear Opening (mm)	254	254	380	480	1.090	1.090	1.219	1.219
Shear Depth (mm)	279	279	430	510	1.120	1.120	1.321	1.321
Reach Boom Mounting (mm)	1.558	N/A	2.260	2.393	N/A	4.742	4.640	5.588
Load Point Boom Mounting (mm)	N/A	N/A	1.970	2.135	N/A	4.219	3.990	4.953
Reach Stick Mounting (mm)	1.520	1.400	2.210	2.622	N/A	5.588	N/A	N/A
Load Point Stick Mounting (mm)	1.570	1.420	2.006	2.364	N/A	5.015	N/A	N/A





SAES

For over 35 years, SAES has been known for its high-quality attachments. Originally focused on the earthmoving industry, we offer a wide range of buckets, including rubble buckets and banana buckets. However, our expertise extends far beyond buckets alone. In recent years, we have expanded our product range to include vibratory blocks for the precise installation of piles and sheet piles, as well as soil compaction applications. The quality of our products is supported by decades of experience, technical expertise, and a continuous commitment to innovation.

COMPACTOR PLATES

- ✓ Double Eccentric ensures optimal compaction and stability in the boom.
- ✓ Rubber Elements in the quick hitch neutralise vibration towards the excavator.
- ✓ Sheet Pile Clamp available for driving piles and sheet piles.



Specifications	HST006 HP	HST007 HP	HST010	HST015	HST030	HST055	HST070	HST070	HST150
Carrier Weight (t)	1,5 - 3,5	2 - 5	4,5 - 8	6 - 16	15 - 28	20 - 35	22 - 37	24 - 42	25 - 46
Weight (kg)	170	210	250	510	790	920	1.010	1.870	1.720 / 1.870
Max. Engine Power (kW)	8	8	8	17	26	65	66	62	78
Centrifugal Force (kN)	10	23	35	50	95	155	205	240	330
Max. flow carrier (l/min)	40	55	55	175	175	210	215	210	280
Max. pressure carrier (bar)	150	175	175	210	210	210	210	210	210
Max Return Pressure (bar)	6	6	6	8	10	10	10	10	10



SERVICE

Your attachment only delivers maximum performance when it is properly maintained. At SAES, we provide complete maintenance, repair, overhaul, and installation services for hydraulic attachments in our fully equipped workshop. Our experienced field service technicians are also available 24/7 for on-site support, helping you minimise downtime and maximise productivity.

We work exclusively with original parts and keep the most common wear parts in stock, ensuring fast service whenever you need it.

Our services include:

- Replacement of chisel bushings
- Replacement of wear blades
- Preventive maintenance and inspections
- Repairs and complete overhauls in our own workshop
- On-site installation and adjustment
- Supply of original spare parts

Our workshop is equipped to service, repair, and overhaul hydraulic attachments from all brands, ensuring your equipment remains reliable and ready for the toughest jobs.



ESTM

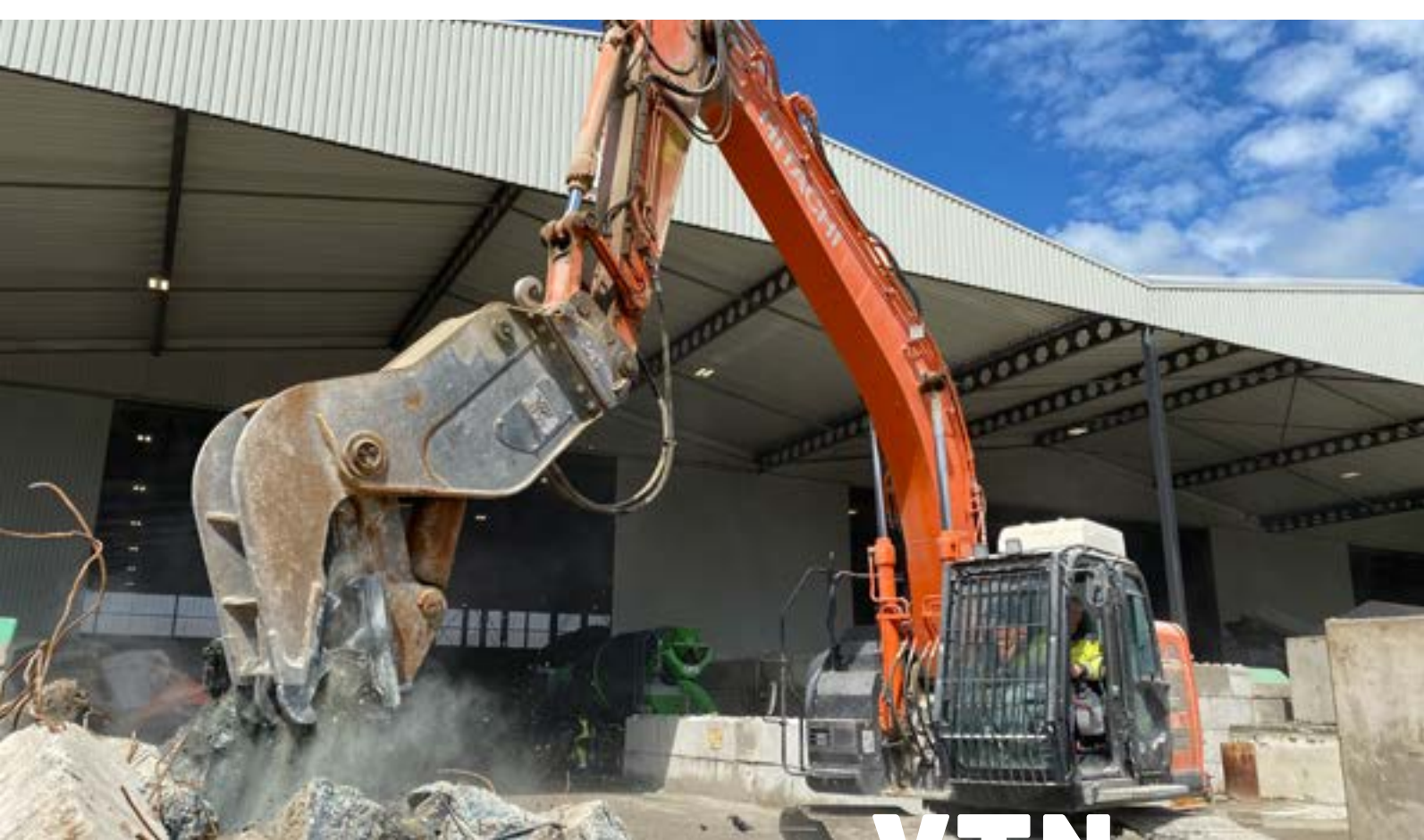
ESTM was founded in 2010 in Singapore. ESTM Construction Equipment in Singapore has expanded its presence throughout Asia and Europe, known for its reliable and professional service both before and after your purchase.

HYDRAULIC BREAKERS

- ✓ Three Moving Parts only, which limits wear and improves reliability.
- ✓ Nitrogen Accumulator recycles piston rebound into a more powerful blow.
- ✓ Hardox Housing reduces wear and extends breaker frame life.



Specifications	HD10G	HD15G	HD18G	HD20G	HD26G	HD30G	HD35G	HD45G	HD50G	HD60G	HD70G
Operating Weight (kg)	566	980	1.381	1.823	2.000	2.468	2.716	3.180	3.850	5.300	6.400
Oil Flow (l/min)	45 - 85	80 - 110	90 - 120	100 - 150	120 - 180	150 - 210	180 - 240	200 - 260	250 - 3000	260 - 360	320 - 410
Working Pressure (bar)	130 - 150	140 - 160	150 - 170	160 - 180	160 - 180	160 - 180	160 - 180	160 - 180	160 - 180	160 - 180	160 - 180
Impact Frequency (slagen/min)	400 - 750	350 - 650	350 - 600	350 - 500	300 - 450	300 - 450	300 - 450	250 - 400	200 - 400	300 - 350	260 - 340
Chisel Diameter (mm)	85	100	125	135	140	150	155	165	180	195	205
Carrier Weight (t)	7,0 - 13	12 - 18	15 - 26	19 - 29	20 - 32	25 - 38	28 - 44	33 - 52	40 - 70	60 - 100	75 - 120



VTN

VTN Europe is a leading manufacturer of a wide range of excavator attachments, such as demolition sorting grabs, pulverizers, metal shears, concrete crushers and multi-processors. VTN attachments are of high quality and are valued worldwide for their effectiveness and durability. As the exclusive distributor of VTN, Saes International plays a crucial role in delivering these innovative demolition solutions to customers. VTN Europe’s pulverizers offer powerful performance for pulverizing various materials, while the crushers are efficient in reducing rubble and concrete. The multi-processors are versatile tools that can be used for the demolition of reinforced concrete.

PD-1 SERIE

- ✓ Two Cylinders, Two Pivot Points built for high-reach primary demolition.
- ✓ Speed Valve is integrated for faster work cycles.
- ✓ Breaking Teeth are replaceable (PD10 – PD35).



Specifications	PD03	PD05	PD10	PD15	PD20	PD25	PD35	PD50	PD80	PD80
Carrier Weight (t)	3 - 6	5 - 12	10 - 16	16 - 21	21 - 27	28 - 35	36 - 48	50 - 65	70 - 90	100 - 130
Product Weight (kg)	300	550	1060	1570	2080	2750	3495	4850	7700	11.000
Max Jaw Opening (mm)	770	1190	1400	1490	1680	1837	2000	2100	2550	2680
Blade Length (mm)	85	85	150	150	200	200	250	310	310	310
Working Pressure (bar)	250	280	350	350	350	350	350	350	350	350
Oil Flow (l/min)	30 - 50	70 - 110	90 - 140	150 - 200	170 - 220	250 - 300	300 - 350	350 - 500	450 - 700	600 - 1.000
Oil Flow Rotation (l/min)	5 - 15	5 - 15	5 - 15	8 - 12	12 - 20	12 - 20	50 - 60	60 - 70	60 - 70	140 - 170

FP-SERIE

- ✓ **HARDOX Protection** is a wear-resistant steel alloy that hardly wears.
 - ✓ **Low Noise and Vibration** for sites where breakers are not tolerated.
 - ✓ **Booster** provides the force needed for reinforced concrete.
- 

Specifications	FP05	PF07	FP10	FP15	FP18	FP24	FP30	FP40	FP55	FP70	FP16+	FP20+	FP25+
Carrier Weight (t)	4 - 7	6 - 12	9 - 15	15 - 21	18 - 27	25 - 36	32 - 45	40 - 55	50 - 90	75 - 110	18 - 22	22 - 27	27 - 32
Product Weight (kg)	440	630	970	1525	1990	2525	3330	4400	5800	8790	1855	2235	2780
Jaw Opening (mm)	460	550	620	680	786	930	1010	1165	1285	1520	695	820	930
Jaw Length (mm)	430	510	590	720	840	940	1040	1140	1280	1380	730	840	940
Blade Length (mm)	85	85	150	200	200	200	200	200	300	300	200	200	200
Working Pressure (bar)	280	350	350	350	350	350	350	350	350	350	250	250	250
Oil Flow (l/min)	50 - 90	70 - 110	90 - 120	140 - 200	180 / 230	250 - 300	300 - 350	350 - 400	400 - 500	500 - 700	100 - 150	100 - 150	150 - 200
Breaking Force, Jaw Tip (t)	30	40	48	65	75	95	110	130	140	180	90	100	120
Oil Flow Rotation (l/min)	5 - 10	5 - 10	5 - 10	12 - 20	12 - 20	12 - 20	50 - 60	60 - 70	60 - 70	80 - 90	12 - 20	12 - 20	12 - 20

VF-SERIE

- ✓ **Large Jaw Opening** with a large crushing surface for high throughput.
 - ✓ **Stepped Tooth Plate** with teeth at varying heights breaks concrete easily.
 - ✓ **Protected cylinder** removes risk of damage.
- 

Specifications	VF07	VF13	VF19	VF23	VF27	VF33	VF50	VF19 HM	VF23 HM	VF27 HM	VF20+	VF25+	VF30+
Carrier Weight (t)	7 - 11	11 - 17	17 - 22	21 - 27	26 - 34	32 - 45	45 - 70	24 - 28	30 - 34	36 - 44	18 - 24	23 - 29	28 - 34
Product Weight (kg)	735	1370	1880	2400	2840	3450	5550	2480	3120	3680	2000	2500	3050
Working Pressure (bar)	280	350	350	350	350	350	350	350	350	350	250	250	250
Jaw Opening (mm)	560	710	830	905	1025	1200	1300	830	905	1025	830	905	1025
Jaw Length (mm)	600	850	980	1060	1200	1260	1300	980	1060	1200	980	1060	1200
Blade Length (mm)	150	200	300	300	300	300	300	300	300	300	300	300	300
Breaking Force, Jaw Tip (t)	45	65	80	90	110	120	150	N/A	N/A	N/A	100	115	125
Oil Flow (l/min)	80 - 140	140 - 200	200 - 250	200 - 300	300 - 400	350 - 450	450 - 600	200 - 250	200 - 300	300 - 400	120 - 160	150 - 200	200 - 250

HP+ SERIE

- ✓ Quick Change System enables easy auger replacement.
- ✓ Bearing System is strong and lubrication-free for minimal downtime.
- ✓ Piston Motor features high torque, resulting in increased productivity.

Specifications	HP01	HP02+	HP04+	HP07+	HP12+	HP16+	HP21+
Carrier Weight (t)	1,3 - 4	3 - 5	5 - 7	5 - 7	14 - 19	18 - 24	23 - 29
Product Weight (kg)	185	300	300	740	1410	1730	2230
Max Jaw Opening (mm)	665	745	910	1075	1445	1546	1655
Blade Length (mm)	85	85	85	150	150	200	200
Working Pressure (bar)	220	200	200	200	250	250	250
Oil Flow (l/min)	20 - 25	50	70	70	100 - 140	120 - 160	150 - 200
Oil Flow Rotation (l/ min)	2 - 5	5 - 10	5 - 10	5 - 10	8 - 12	12 - 20	12 - 20
Max Working Pressure Rotation (bar)	180 - 220	120	120	120	120	120	120



MD-SERIE

- ✓ Wear Blades are replaceable and reversible to minimise wear.
- ✓ Braking System on the opening stroke protects the cylinders.
- ✓ Synchronised Jaw Closure for heavy-duty applications.



Specifications	MD45	MD65	MD100	MD120	MD140	MD180	MD210	MD290	MD350	MD410	MD610
Carrier Weight Class (t)	2 - 5	4 - 8	6 - 10	10 - 14	12 - 16	15 - 21	17 - 22	23 - 30	28 - 32	31 - 42	43 - 61
Product Weight (kg)	270	455	695	920	1045	1040	1365	2155	2300	3265	4490
Jaw Opening (mm)	1185	1560	1685	1810	1870	1870	1930	2260	2400	2500	3000
Grab Width (mm)	500	600	700	800	900	900	1000	1200	1300	1400	1500
Oil Flow (l/min)	8 - 12	20 - 25	25 - 30	30 - 40	40 - 50	50 - 60	80 - 100	100 - 120	100 - 120	100 - 120	120 - 140
Oil Flow Rotation (l/min)	2 - 5	5 - 10	5 - 10	5 - 10	15 - 20	15 - 25	15 - 20	15 - 20	15 - 25	50 - 60	60 - 70

PM-SERIE

- ✓ Wide bearing for even the most demanding of applications producing greater reliability and longer life time.
- ✓ Maximum loading performance and high gripping force.
- ✓ Powerful hydraulic cylinder



Specifications	PM200	PM400	PM700	PM1200	PM1500	PM2500
Carrier Weight (t)	3 - 6	6 - 9	8 - 12	17 - 23	25 - 38	37 - 59
Product Weight (kg)	22	467	770	1500	2120	3350
Jaw Opening (mm)	871	1105	1635	1867	2485	2900
Working Pressure (bar)	200	200	200	320	320	320
Oil Flow (l/min)	30 - 35	40 - 50	40 - 50	70 - 80	90 - 100	140 - 150
Oil Flow Rotation (l/min)	5 - 15	10 - 20	10 - 20	40 - 50	50 - 60	60 - 70

SC-SERIE

- ✓ Four Jaw Types cover primary through secondary demolition.
- ✓ Twin Cylinders on a universal body increase efficiency.
- ✓ Speed Valve is integrated for faster work cycles.



Specifications	SC 100	SC 140	SC 180	SC 250	SC 350	SC 500	SC 700
Machine Class (t)	10 – 14	16 – 21	20 – 28	25 – 35	28 – 35	50 – 65	58 – 85
Operating Weight (kg)	1000	1030	1000	2840	2100	2900	3800
Oil Flow (l/min)	90 – 130	130 – 170	90 – 130	250 – 300	230 – 360	350 – 450	450 – 550
Working Pressure (bar)	320	350	350	350	350	350	350
Oil Flow Rotation (l/min)	5 – 15	10 – 20	15 – 25	20 – 30	30 – 40	40 – 50	40 – 50
Working Pressure Rotation (bar)	120	120	120	120	140	140	140

RP-SERIE

- ✓ 360-Degree Rotation is standard for optimal positioning.
- ✓ Replaceable Blades for long service life and easy maintenance.
- ✓ Robust Jaw and Cylinders cut the hardest rail types.



Specifications	RP3000	RP3000X
Carrier Weight (t)	21 – 40	23 – 45
Product Weight (kg)	2900	3040
Jaw Opening (mm)	230	230
Working Pressure (bar)	350	350
Oil Flow (l/min)	200 – 250	250 – 350
Oil Flow Rotation (l/min)	8 – 12	8 – 12

MT-SERIE

- ✓ Interchangeable Jaw Kits handle multiple demolition tasks with one body.
- ✓ Speed Valve from the MT10 for short cycle times.
- ✓ Replaceable Cutting Knives for long service life and easy maintenance.



Specifications	MT03	MT05	MT10	MT15	VMT20	MT25	MT35	MT45	MT55
Carrier Weight (t)	3 - 7	5 - 11	10 - 16	15 - 25	20 - 28	25 - 35	33 - 48	44 - 61	55 - 75
Product Weight (kg)	270	540	795	1170	1480	1860	2470	3550	3930
Working Pressure (bar)	180/220	220/350	350	350	350	350	350	350	350
Oil Flow (l/min)	30 - 50	70 - 110	90 - 140	150 - 200	170 - 210	250 - 300	300 - 350	350 - 450	400 - 500
Oil Flow Rotation (l/min)	5 - 15	5 - 15	5 - 15	15 - 25	15 - 25	15 - 25	50 - 60	60 - 70	60 - 70

SR-SERIE

- ✓ Bi-Directional Drum rotates clockwise and counterclockwise.
- ✓ No Drainage Line required, except on the SR20.
- ✓ Mesh Sizes from 20x20 to 100x100 mm to match output specification.



Specifications	SR05	SR07	SR10	SR15	SR20
Screening Bucket Depth (mm)	430	590	720	780	850
Content (m3)	0,4	0,75	1	1,5	2,2
Oil Flow (l/min)	20 - 25	65 / 75	65 - 75	65 - 75	115 - 125
Working Pressure (bar)	120 - 130	150 / 160	150 - 160	150 - 160	150 - 160
Weight (kg)	360	730	1150	1540	2170
Carrier Weight (t)	5 - 8	8 - 13	13 - 18	18 - 24	24 - 34
Breaking Force, Jaw Tip (t)	45	65	80	90	110
Oil Flow (l/min)	80 - 140	140 - 200	200 - 250	200 - 300	300 - 400

RENTAL

Not every job calls for an outright purchase. For short-term projects, seasonal peaks or a one-off application that falls outside your usual work, SAES rents out attachments from the same range you will find in this brochure: hydraulic breakers, scrap and steel shears, vibratory blocks, sorting and demolition grapples, concrete pulverisers and more. Rental periods are as flexible as the project demands, from a few days to several months, and every unit is maintained and inspected in our own workshop before it leaves the yard.

Our team advises on which attachment suits your machine and your material, and our service engineers can carry out maintenance on site so you keep working instead of waiting. Rentals are subject to the BMWT general rental conditions; a separate rental brochure with the full available fleet is available.

View our [rental brochure](#)





ZANETTI

The Zanetti ESA hydraulic magnets are designed for efficient handling of ferrous materials, such as scrap for recycling. Powered by the machine's hydraulic system, they can easily be used on excavators and industrial loaders. This makes them a flexible and reliable solution for demolition sites and recycling facilities.

MAGNETS TH

- ✓ Solid-Block Magnet Plate is milled from one piece to maximise magnetic force.
- ✓ Fast Demagnetisation shortens the drop cycle for more efficient operation.
- ✓ The most complete and strongest version of the Zanetti series.



Specifications	80 TH	90 TH	95 TH	95/07 TH	100 TH	100/07 TH	100/09 TH	110 TH	125 TH	125/09 TH	125/10 TH	150 TH
Power (kW)	3,2	3,4	4,5	7	5,5	7	9	6,5	7,2	9	10	11
Weight (kg)	980	1065	1520	1720	1880	2130	2170	2080	2360	2450	2700	3670
Oil Flow (l/min)	35	35	55	70	70	70	70	70	70	70	70	70
Max Working Pressure (bar)	130	130	120	130	110	130	150	120	130	150	160	160
Magnet Plate Diameter (mm)	820	920	950	950	1050	1050	1050	1120	1250	1250	1250	1500
Height (mm)	755	755	915	985	915	990	990	915	925	945	1000	985
Carrier Weight (ton)	11 - 17	12 - 18	17 - 24	18 - 24	20 - 25	22 - 28	22 - 28	20 - 35	25 - 30	25 - 30	28 - 35	36 - 45

MAGNETS L

- ✓ Solid-Block Magnet Plate is milled from one piece to maximise magnetic force.
- ✓ Fast Demagnetisation shortens the drop cycle for more efficient operation.
- ✓ Designed for for being installed on handling machines where the oil flow available never exceeds 40 l/min.



Specifications	70 L	80 L	90 L	100 L	110 L	120 L
Power (kW)	1,8	2	3	4	4,5	4,5
Weight (kg)	430	565	700	1050	1250	1400
Oil Flow (l/min)	18	18	25	35	35	35
Max Working Pressure (bar)	120	120	130	130	140	140
Magnet Plate Diameter (mm)	700	820	920	1050	1120	1200
Height (mm)	1170	1175	1210	1250	1250	1320
Carrier Weight (ton)	5 - 10	6 - 10	7 - 10	10 - 15	12 - 18	14 - 20

MAGNETS HE

- ✓ Solid-Block Magnet Plate is milled from one piece to maximise magnetic force.
- ✓ Fast Demagnetisation shortens the drop cycle for more efficient operation.
- ✓ Magnet with three-arm chain and big central ring. Structure lighter than HEH and TH version.



Specifications	80 HE	90 HE	95 HE	95/07 HE	100 HE	100/07 HE	100/09 HE	110 HE	125 HE	125/09 HE	125/10 HE	150 HE
Power (kW)	3,2	3,4	4,5	7	5,5	7	9	6,5	7,2	9	10	11
Weight (kg)	670	565	1015	1215	1270	1500	1540	1440	1650	1925	2175	2700
Oil Flow (l/min)	35	35	55	70	70	70	70	70	70	70	70	70
Max Working Pressure (bar)	130	130	120	130	110	130	150	120	130	150	160	160
Magnet Plate Diameter (mm)	820	920	950	950	1050	1050	1050	1120	1250	1250	1250	1500
Height (mm)	1215	1220	1280	1330	1330	1405	1405	1330	1390	1400	1455	1595
Carrier Weight (ton)	7 - 10	8 - 10	10 - 15	12 - 18	14 - 20	15 - 20	16 - 22	15 - 20	17 - 25	20 - 28	22 - 30	28 - 35

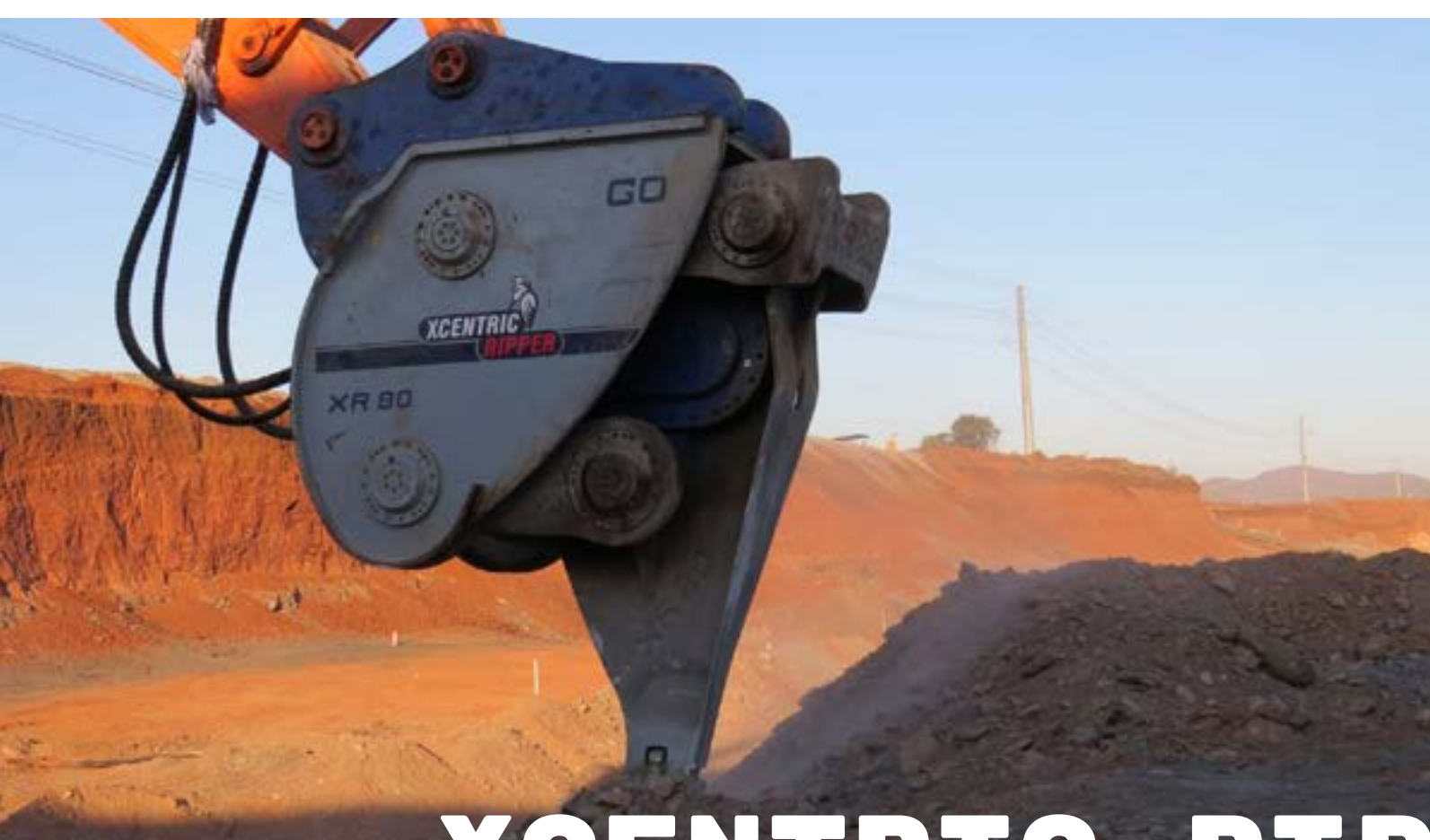
MAGNETS HEH

- ✓ Solid-Block Magnet Plate is milled from one piece to maximise magnetic force.
- ✓ Fast Demagnetisation shortens the drop cycle for more efficient operation.
- ✓ Stronger structure for heavy-duty works.



Specifications	80 HEH	90 HEH	95 HEH	95/07 HEH	100 HEH	100/07 HEH	100/09 HEH	110 HEH	125 HEH	125/09 HEH	125/10 HEH	150 HEH
Power (kW)	3,2	3,4	4,5	7	5,5	7	9	6,5	7,2	9	10	11
Weight (kg)	830	940	1420	1620	1710	1940	1980	1880	2200	2275	2525	3450
Oil Flow (l/min)	35	35	55	70	70	70	70	70	70	70	70	70
Max Working Pressure (bar)	130	130	120	130	110	130	150	120	130	150	160	160
Magnet Plate Diameter (mm)	820	920	950	950	1050	1050	1050	1120	1250	1250	1250	1250
Height (mm)	755	755	915	985	915	990	990	915	925	945	1000	1000
Carrier Weight (ton)	9 - 15	10 - 15	16 - 22	18 - 24	20 - 25	22 - 28	22 - 28	20 - 25	25 - 30	25 - 30	28 - 35	28 - 35





XCENTRIC RIPPER

The Xcentric Ripper is a unique, globally patented attachment, developed for use in quarries and is known for its unprecedented high production. In addition, the Xcentric Ripper has a closed energy chamber, which means it can be used underwater without any problems. The Xcentric Ripper was introduced in 2010 and has since become a household name.

XR-SERIE 0

- ✓ 10 dB Quieter than a hydraulic breaker.
- ✓ HARDOX Protection is a wear-resistant steel alloy that hardly wears.
- ✓ Stronger structure for heavy-duty works.



Specifications	XR10	XR15	XR20	XR30	XR40	XR50	XR60	XR80	XR120
Carrier Weight (ton)	7 - 10	11 - 16	18 - 24	24 - 30	32 - 40	42 - 55	55 - 70	70 - 100	100 - 150
Ripper Weight (incl. Top Plate) (kg)	930	1700	2500	3300	4200	5600	7000	10.500	13.000
Hydraulic Working Pressure (MPa)	15 - 18	16 - 19	18 - 20	22 - 24	22 - 24	26 - 28	26 - 28	30 - 32	22 - 24
Hydraulic Return Pressure (MPa)	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Hydraulic Oil Flow min. (l/min)	60	120	160	180	200	250	280	300	600
Max. Drain Line Pressure (MPa)	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Frequency (1/min)	1500	1400	1400	1300	1200	1000	1000	850	1000
Accumulator Pressure (MPa)	0.6	0.5	0.5	0.5	0.5	0.4	0.25	0.5	0.6

MINING SERIES

- ✓ 10 dB Quieter than a hydraulic breaker.
- ✓ Wear-Resistant Steel makes it virtually maintenance-free.
- ✓ Simple Mechanical Design contains no expensive components, keeping costs low.



Specifications	XR22	XR32	XR42	XR52	XR62	XR82	XR122
Working Range (cm)	100	116	121,5	131,5	138	153	178
Total Length (cm)	160	166	171,5	183	217	230	260
Carrier Weight (t)	18 - 23	24 - 32	32 - 40	40 - 55	55 - 70	70 - 90	100 - 140
Operating Weight Ripper (kg)	2.500	3.700	3.700	4.900	7.000	10.000	16.000
Hydraulic Working Pressure (MPa)	16	24	24	28	28	30	30
Hydraulic Oil Flow min. (l/min)	160	190	210	270	280	420	520
Frequency (1/min)	900	1.100	1.100	1.100	1.100	700	600





USED ATTACHEMENTS

Alongside our new range, SAES supplies used attachments in good working conditions: hydraulic breakers, concrete pulverisers, shears and more, suitable for the same demolition, recycling and earthmoving applications.

Every used unit passes through our own workshop, where it is inspected, serviced and, where needed, repaired before it is offered for sale, and it comes with a warranty so you know what you are buying. For contractors working to a tighter budget, or for a machine that only occasionally needs a particular tool, a used attachment is often the more sensible investment.

SAES

saes.nl