

# Our product range for demolition and recycling













### **CC** combi cutters

8 models Weight: 320-6.500 kg Carriers from 2,5-85 t

### **BP** bulk pulverizers

2 models Weight: 2.050-3.850 kg Carriers from 18-40 t

### **DP** demolition pulverizers

2 models Weight: 2.070-2.930 kg Carriers from 18-35 t













### MG multi grapples

13 models Weight: 90-5.300 kg Carriers from 0,7-80 t

### **BC** bucket crushers

2 models Weight: 2.500-3.750 kg Carriers from 22-38 t

### **HM** hydro magnets

2 models Weight: 1.360-1.630 kg Carriers from 12-45 t

## **Demolition tools for demanding jobs**

Concrete production rose dramatically in the 50s and reached its high point at the start of the 70s. Based on an average service life of structures of 50 to 70 years there is a drastic increase in demolition waste in the first 20 years of this century.

Sorting, loading and recycling can be an obligation but also an opportunity: with landfill costs rising, recycling building materials has become a profitable business.

# EU demands for 70% recycling quota

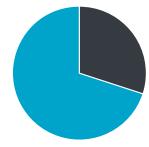
The EU directive on waste management (Nov 2008) sets a recycling quota of 70 % for construction and demolition waste by year 2020.

Take your share in this growing business with targeted machines and equipment that turn mechanised demolition into a fast, cost effective and precision process.

Wherever contractors need to minimize noise and vibration during demolition, guarantee high precision in selective demolition jobs, or deal with concrete, rebar and even steel girders in one and the same process, our silent demolition tools provide the answer.



70% Recycling 30% Disposal



### Powerful, fast and cost efficient

There's much to gain by breaking the material with only one bite instead of two.

Our silent demolition tools are designed for extremely high breaking force and short opening/closing time. This means: faster operation, less fuel consumption and less operator cost.



#### Low cost of ownership

Your total cost of ownership is the sum of all costs generated by a piece of equipment throughout its lifetime.

They can normally be divided into investment costs and operating costs. Investment costs are fixed costs that normally represent a smaller part of the total cost involved. Operating costs are variable, they are directly related to the length of the equipment's lifetime and may vary depending on local conditions. The pie chart shows the average over the economic lifetime.

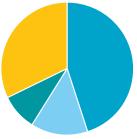
We always strive to use the required resources, like energy and manpower, in the most effective way. Our highly efficient and productive equipment contributes to profitable business.

#### **Cost of ownership**

45 % Operator 14 % Investment

9% Parts & Service

32 % F



Example: CC 2500 on a 33 ton carrier in Germany, figures may vary depending on cutter and excavator type and country.

## The right tool for every step of the process

When it comes to demolishing buildings, there are two basic approaches: demolition with steel separation and waste disposal, or deconstruction with re-use of material. Our demolition tools can be used in both methods, either on their own or in tandem.

Cutting

#### Demolition – the conventional way with steel separation and disposal

In demolition with only partly separation of materials, the fabric of the building is destroyed and broken down into transportable sizes, also after blasting.

The demolition rubble is a mixture of many materials which makes profitable recycling difficult.

You can benefit from selling steel but disposal cost is increasing and economic demolition calls for secondary reduction and separation of material for recycling and re-use.

First way of conventional demolition



Selling steel/disposing



Second way of conventional demolition

**Cutting/crushing/sorting** 





Selling steel/disposing

**Deconstruction – the competence** process from demolition to recycling and re-use of material

All construction material is dismantled and sorted in accordance with their material composition.

The main objective of this selective approach is to maximize the recyclability of the demolished materials.

In the EU directives set a recycling quota of 70 % for construction and demolition waste until 2020, so it is evident to have a thorough process knowledge.



Cutting

**Sorting** 



**Processing/crushing** 



**Refilling/compacting/selling steel** 



# Find the demolition tool that suits you

Our full range of hydraulic demolition tools covers the whole process from breaking and crushing to downsizing, sorting, cleaning and loading.

			_						
Reinforced concrete			CC U	<b>CC</b> S	DP	BP	MG	BC	нм
	Primary demolition	<ul><li>Heavy foundations</li><li>Prefabricated elements</li></ul>	•	_	•	-	-	-	_
	Secondary demolition	> Floors > Beams	•	_	•	•	_	-	_
	Separating rebars	<ul><li>&gt; Pillars</li><li>&gt; Struts</li></ul>	-	_	•	•	-	0	0
Non-reinforced concrete									
	Primary demolition	> Light foundations	•	-	•	-	-	-	-
	Wall elements	<ul><li>&gt; Bases</li><li>&gt; Wall elements</li><li>&gt; Plaster</li></ul>	•	_	•	-	0	0	-
	Secondary demolition	> Flagstones	•	-	•	•	_	•	-
Steel structures									
= 700	Cutting steel profiles	➤ Double T-profile	-	•	-	-	-	-	-
	Cutting steel girders/ beams	> U-profile > L-profile > Tubes	-	•	_	-	_	_	_
	Cutting reinforcement		-	•	-	-	-	-	-
Light demolition									
G	Light structure	<b>&gt;</b> Brickwork	•	-	-	-	•	-	-
	Masonry	> Autoclaved aerated concrete	•	_	_	-	•	_	_
	Beams	<ul><li>Natural stone</li><li>Beams</li><li>Timber</li></ul>	•	0	0	0	0	-	-
	Inside renovation	> Planks	•	_	-	_	•	-	_
Sorting & loading									
	Sorting		-	-	-	-	•	0	•
Waste handling	N Dulle masterial	-	-	-	-	•	•	•	
	Cleaning sites	→ Bulk material	-	-	-	-	•	-	•
10	Loading		-	-	_	-	•	-	•
				•	Optimal	<b>O</b> St	uitable	— Un	suitable

## Concrete and steel are no longer a challenge

With the design of the new generation of CC combi cutters, we have succeeded in developing a remarkable combination of high crushing force, short cycle times and a high dependability.

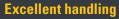
CC combi cutters are extremely productive and efficient attachments.

They can be used for practically any kind of demolition work, from stripping demolition and reconstructing interior to heavy-duty industrial demolition and cutting steel profiles.

Cutting jaws and wear parts are quickly and easily replaced on site.



## **CC 6000**



Thanks to 360° hydraulic rotary drive as standard.

#### More speed, less consumption

Speed valves shorten the working cycle time thus less fuel consumption during operation.

CC

#### **Robust**

The combination of a single and double jaw both fitted in a very robust cutter body offer maximum stability under extreme strain.

#### Bigger bites, higher efficiency

Wide jaw openings increase the volume per bite, save time and make the combi cutter suitable for more applications.

#### Power enables control

Two powerful hydraulic cylinders deliver virtually constant closing force.

#### **Easy maintenance**

The CC design concept allows easy change of jaws according to application.

#### **Higher force saves time**

High power at the jaw tips, even when the jaw is almost closed, helps to demolish structures with fewer bites.

#### **Applications:**



# U-VERSION (universal)

- Light-to medium-duty building demolition
- Heavy-duty industrial demolition (heavily reinforced concrete)
- Cutting steel profiles (general structural steels)
- > Secondary reduction
- > Material separation



#### S-VERSION

#### (steel-cutting)

- Demolition of steel structures (general structural steels)
- > Secondary reduction
- > Material separation



#### **B-VERSION**

#### (box, only for CC 3300)

- Light-to medium-duty building demolition
- Heavy-duty industrial demolition
- Laminary cutting of reinforced concrete

### Performance for you

#### **Light-duty combi cutters**

The simple, solid design of our CC 350, CC 650 and CC 950 models makes them not only very light, but also extremely rugged and dependable.

They are ideal for attachment to mini-excavators and simple to use.

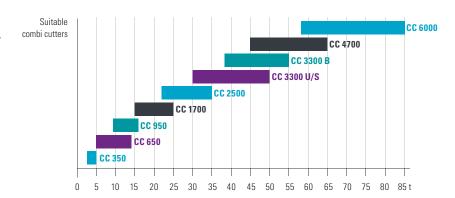
#### **Heavy-duty combi cutters**

All models from the CC 1700 upward are FEM-optimized to meet the toughest requirements.

The stable cutter body features two powerful hydraulic cylinders, including highspeed valves for minimum cycle times. The modular design allows each unit to be equipped with different jaws, depending on the type of work to be accomplished.

#### **Carrier weight classes**

This table provides a rough guide. For a perfect fit between carrier and attachment, contact your Atlas Copco customer center or your local dealer.



COMBI CUTTERS		CC 350	CC 650	CC 950	CC 1700 U	CC 1700 S	CC 2500 U	CC 2500 S
Carrier weight class 1)	t	2.5-5	5-14	9-16	15-25	15-25	22-35	22-35
Service weight <sup>2)</sup>	kg	320	630	920	1,900	1,750	2,840	2,550
Jaw opening / max.	mm	380	450	650	740	370	860	400
Jaw depth	mm	220	270	330	615	430	725	460
Blade length	mm	90	140	140	350	380	350	380
Cutting force – upper blades	t	-	-	-	2	25	370	
Cutting force – jaw tip	t	_	-	-	-	79	-	130
Crushing force – jaw tip	t	40	45	55	57	_	90	_
Operating pressure	bar	300	350	350	3	50	350	
Oil flow	l/min	50-90	90-180	90-180	150	-250	150-250	
Closing cycle <sup>3)</sup>	sec.	2.4	3.4	3.5	1	.6	2.9	
Opening cycle <sup>3)</sup>	sec.	2.8	2.6	2.5	1.7		3.1	
Max. operating pressure, rotation	bar	170	210	210	170		1	70
Oil flow, rotation	l/min	10	25	25	35-50		35-50	
Safety and Operating Instructions		3390 5126 01	3390 5102 01	-	3390 5081 01			

COMBI CUTTERS		CC 3300 U	CC 3300 S	CC 3300 B	CC 4700 U	CC 4700 S	CC 6000 U	CC 6000 S
Carrier weight class 1)	t	30-50	30-50	38-55	45-65	45-65	58-85	58-85
Service weight <sup>2)</sup>	kg	3,480	3,280	4,400	4,750	4,500	6,500	6,300
Jaw opening/max.	mm	1,000	440	570	1,300	710	1,400	750
Jaw depth	mm	765	625	660	1,080	860	1,150	900
Blade length	mm	525	525	705	525	875	525	875
Cutting force – upper blades	t	510		620		830		
Cutting force – jaw tip	t	-	141	-	-	198		205
Crushing force – jaw tip	t	109	-	145	155	-	180	-
Operating pressure	bar		350		350		350	
Oil flow	l/min		220-350		350-450		450-550	
Closing cycle <sup>3)</sup>	sec.		2.8		3.2		4	
Opening cycle <sup>3)</sup>	sec.		3		3.7		4	
Max. operating pressure, rotation	bar	170		115		1	15	
Oil flow, rotation	l/min	35-50		50		50		
Safety and Operating Instructions			3390 5081 01		3390 5099 01			

<sup>1)</sup> Weight apply to standard carriers only. Any variations must be agreed with Atlas Copco and/or the carrier manufacturer. 2) Combi Cutter with medium-sized adapter. 3) With max Oil flow.

## **Combining demolition and pulverizing**

Our DP demolition pulverizers, although conceived first and foremost for primary demolition of concrete and rebar, ideally combine the characteristics of a demolition attachment with an excavated material pulverizer.

The universal use of the DP demolition pulverizer for concrete pulverization work in both primary and secondary demolition reduces your investment and operation costs.







DEMOLITION PULVERIZER		DP 2000	DP 2800
Carrier weight class 1)	t	18-27	25-35
Service weight 2)	kg	2,070	2,930
Jaw opening / max.	mm	780	965
Jaw depth	mm	650	930
Blade length	mm	190	350
Cutting force – upper blades	t	265	320
Crushing force – jaw tip	t	85	100
Operating pressure	bar	350	350
Oil flow	l/min	150-250	250-350
Closing cycle <sup>3)</sup>	sec.	4	4
Opening cycle <sup>3)</sup>	sec.	4	4
Max. operating pressure, rotation	bar	170	170
Oil flow, rotation	l/min	35-50	35-50

Weight apply to standard carriers only. Any variations must be agreed with Atlas Copco and/or the carrier manufacturer.

Important: More detailed technical specifications are available in the product Safety and Operating Instructions (ID-number: 3390 5078 01) at www.acprintshop.com

<sup>2)</sup> Pulverizer with medium-sized

adapter. 3) With max Oil flow.

### **DP 2800**



#### **Excellent handling**

Hydraulic rotation drive for solid and precise handling.

#### More speed, less consumption

Speed valves shorten the working cycle time thus less fuel consumption during operation.

#### **Higher force saves time**

High power at the jaw tips, even when the jaw is almost closed, helps to demolish structures with fewer bites.

### New teeth in less time

Lower cost of ownership

Extremely robust design of

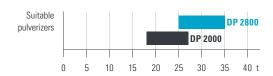
for longer service life even

under extreme stresses.

Wear parts (crushing teeth, tooth plates, cutting blades) can be replaced simply on site, which reduce downtimes and transport costs to repair shop.

#### **Carrier weight classes**

This table provides a rough guide. For a perfect fit between carrier and attachment, contact your Atlas Copco customer center or your local dealer.





# **Design follows function**

Thanks to their angled shape, our BP bulk pulverizers are ideal for secondary demolition and additional reduction of reinforced concrete elements: the broad jaw makes it easy to feed in demolition material on the ground, which helps to speed up work and enables the clean separation of rebar and concrete and their subsequent reduction into grain sizes suitable for crushing or use as backfill.

The optional hydraulic rotation drive also makes it possible to use the BP bulk pulverizer for a more efficient primary demolition of ceilings and walls. Another proof of a very functional design.

#### **Carrier weight classes**

This table provides a rough guide. For a perfect fit between carrier and attachment, contact your Atlas Copco customer center or your local dealer.



**BP 3050 R** 

#### **Excellent handling**

Optional hydraulic rotation drive for solid and precise handling.

#### Lower cost of ownership

Extremely robust design of the moving jaw and the housing for longer service life even under extreme stresses.

#### Efficient demolition, big volume

High power at the jaw tips, even when the jaw is almost closed, helps to demolish structures with less bites. Huge jaw dimensions for high throughput.



#### More speed, less consumption

Speed valves shorten the working cycle time thus less fuel consumption during operation.

#### Save time on maintenance

Simple replacement of wear parts for quick and easy maintenance.

BULK PULVERIZER		BP 2050	BP 2050 R	BP 3050	BP 3050 R
Carrier weight class 1)	t	18-27	22-27	25-40	30-40
Service weight <sup>2)</sup>	kg	2,050	2,600	3,050	3,850
Jaw opening / max	mm	875	875	1,020	1,020
Jaw depth	mm	610	610	650	650
Blade length	mm	190	190	190	190
Cutting force – upper blades	t	290	290	365	365
Crushing force – jaw tip	t	90	90	115	115
Operating pressure	bar	350	350	350	350
Oil flow	l/min	150-250	150-250	250-350	250-350
Closing cycling 3)	sec	2.5	2.5	2.7	2.7
Opening cycle <sup>3)</sup>	sec	2.9	2.9	2.9	2.9
Max. operating pressure, rotation	bar	-	170	-	170
Oil flow, rotation		-	35-50	-	35-50
Min. inside diameter hoses and pipes	mm	25	25	25	25
Ø DIN EN 10080	mm	1x Ø 28	1x Ø 28	1x Ø 38	1x Ø 38

Weight apply to standard carriers only. Any variations must be agreed with Atlas Copco and/or the carrier manufacturer.

Important: More detailed technical specifications are available in the product Safety and Operating Instructions at www.acprintshop.com (see table above for ID number).

Pulverizer with medium-sized adapter.
 With max Oil flow.

## **Sort and recycle all fractions**

Thanks to their particularly robust design, our MG multi grapples are suitable both for sorting and loading demolished materials as well as for demolishing light buildings (masonry, wooden structures). Our multi grapple concept is





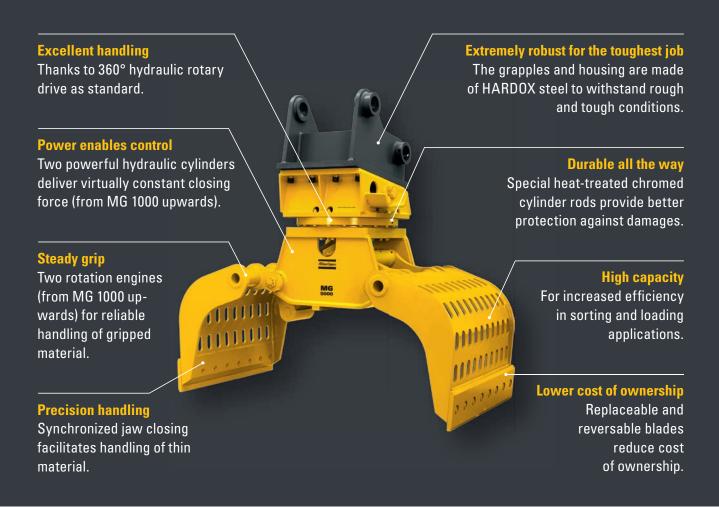
MULTI GRAPPLES		MG 100	MG 200	MG 300	MG 400	MG 500	MG 800
Carrier weight class 1)	t	0.7-1.2	1.2-3	2-5	4-8	5-9	10-16
Service weight <sup>2)</sup>	kg	90	175	290	450	460	825
Max. closing force	t	0,6	1.5	2	2.3	2.4	3.8
Oil flow, open/close	l/min	15	25	35	40	35-50	70-100
Operating pressure, o/c	bar	300	300	300	300	300	350
Rotary drive		hydr.	hydr.	hydr.	hydr.	hydr.	hydr.
Oil flow, rotation	l/min	3-5	5-10	5-10	10-15	10-15	20-25
Operating pressure, rotation	bar	150-170	150-170	150-170	150-170	150-170	190-210
Capacity	I	30	70	100	150	200	400
Jaw opening	mm	600	750	1,160	1,400	1,500	1,700
Grapple width	mm	300	450	500	600	700	800

MULTI GRAPPLES		MG 1000	MG 1500	MG 1800	MG 2300	MG 2700	MG 3000	MG 5000
Carrier weight class 1)	t	12-20	16-24	20-28	25-38	28-45	35-50	45-100
Service weight <sup>2)</sup>	kg	1,150	1,700	1,800	2,280	2,750	3,250	5,300
Max. closing force	t	4.6	6.8	6.8	8	9	9	13
Oil flow, open/close	I/min	85-120	120-170	150-170	160-180	180-200	180-200	280-300
Operating pressure, o/c	bar	350	350	350	350	350	350	350
Rotary drive		hydr.						
Oil flow, rotation	l/min	20-25	30-35	30-35	30-35	30-35	30-35	50-60
Operating pressure, rotation	bar	190-210	190-210	190-210	190-210	190-210	190-210	190-210
Capacity	I	500	800	850	900	1,000	1,300	1,600
Jaw opening	mm	1,950	2,100	2,100	2,250	2,230	2,460	3,000
Grapple width	mm	800	1,000	1,200	1,200	1,200	1,500	1,500

Data for MG 100 – MG 500 at 300 bar, MG 800 – MG 5000 at 350 bar operating pressure 1) Weights apply to standard carriers only. Any variances must be agreed with Atlas Copco and/or the carrier manufacturer prior to attachment. 2) with medium-sized adapter, without extra blades. Important: More detailed technical specifications are available in the product Safety and Operating Instructions (ID-number: 3390 5068 01) at www.acprintshop.com

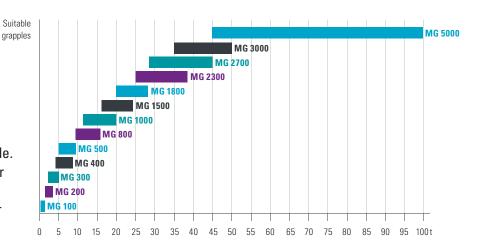
offering low operating weight with high gripping volume. Maximum loading performance and high gripping force help to increase your demolition performance.

### **MG 5000**



#### **Carrier weight classes**

This table provides a rough guide. For a perfect fit between carrier and attachment, contact your Atlas Copco customer center or your local dealer.





## **On-site crushing made easy**

BC bucket crushers are an innovative answer to crushing requirements on today's worksites. Using a rig-mounted bucket crusher, all types of inert demolition material can be crushed and re-used on site. This process requires less mechanical equipment, less transportation and dumpsite cost and only one operator who handles the demolition attachment as well as the bucket crusher.

#### Top performance at low cost

Less transportation or dumpsite cost. Crushed material can be directly re-used on site or sold to third parties. Our new range of bucket crushers offers up to 80 % higher output than it's predecessor models.

#### For all types of inert material

A bucket crusher can handle all types of inert material such as asphalt, stone and concrete debris as well as mine and quarry material.

#### Ideal for urban worksites

The use of a traditional crusher is often hindered by its size. BC bucket crushers can be an alternative at urban worksites and in confined spaces.

**BC 3700** 

#### Reversible running direction

for easy removal of jammed material. In case the material gets blocked, the operator can simply change the rotation direction to push the material back into the inlet and thus easily remove the blockage.

#### Quick and easy adjustment

of the crushing size "granulometry". The intuitive functionality can adjust the required jaw outlet without any special tools – in next to no time.

#### Sophisticated and reliable drive system

provides maximum torque. Two powerful hydraulic motors and a sturdy timing belt that is designed for a maximum service life providing a huge torque from the very start. Forget about blockages and use the full loading capacity of your bucket crusher.

### **Unrivaled performance**

thanks to the unique circular crushing cycle.

#### **Designed for maximum uptime**

at minimum maintenance efforts.

#### Compact and robust design

without any protruding components. The drive system is internally mounted and allows a narrower shape without compromising the loading capacity. For enhanced usability and improved reliability.

#### The automatic anti-lock mechanism

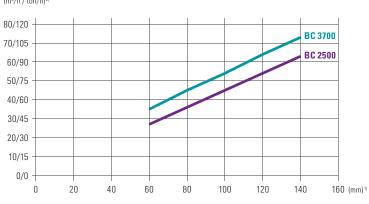
ensures constant productivity Continuous repositioning of the material ensures that even larger pieces are headed automatically into the direction of the crushing jaw.

Wear resistant and fatigue endurable materials for maximum lifetime.

BUCKET CRUSHERS		BC 2500	BC 3700
Carrier weight class	t	22-30	28-38
Service weight	kg	2,500	3,750
Oil flow	l/min	160-180	180-200
Operating pressure min.	bar	250	250
Dimensions (W x L x H)	cm	80 x 246.5 x 150	94 x 257.5 x 160
Loading capacity	m³	0.8	1

#### PRODUCTION ON MEDIUM TENACITY MATERIAL (UNDER OPTIMAL CONDITIONS)

(m3/h / ton/h)2)



#### **Carrier weight classes**

This table provides a rough guide. For a perfect fit between carrier and attachment, contact your Atlas Copco customer center or your local dealer.



<sup>1)</sup> Output opening adjustment in mm 2) Values ton/h calculated considering an estimated weight of material 1,5 ton/m<sup>3</sup>. The result may also vary according to carrier condition, operator ability and other factors that the bucket crusher cannot influence.

## Broaden your business, turn waste into profit

A HM hydro magnet is a highly efficient way of adding magnetic lifting capability to your fleet of hydraulic handlers. The magnet will help you save on equipment repair and down-time; and allow you to turn scrap metal into a profitable income source. A HM hydro magnet attaches easily to any hydraulic carrier and is ideal for demolition sites, scrap yards and recycling facilities.



# Why leave money lying on the ground?

Most demolition waste contains iron and steel. This material is both recyclable and valuable. With our hydro magnet, you can collect this metal quickly and easily — and turn waste into profit.

# Remove hazards. Prevent damage. Reduce down-time.

Scrap metal and rebars lying around on sites can be a safety hazard. The metal may cause flat tires on the trucks and damage to equipment such as crushers and conveyer belts. With our hydro

magnet you can collect this scrap metal effectively and protect both your workforce and your equipment. Your site will be safer and cleaner — and you'll save money on maintenance and repairs.

### **HM 2000**

#### **Hydraulic power control**

automatic flow and pressure control via sophisticated flow divider

#### Generator

maintenance-free, controlled electronically, up to 25% faster draw/drop cycles, corrosion-free body

Digital generator control device in water-proof casing

protects against electrical shorts, over-heating and power fluctuations

Atlas Copco
HIM
2000

Multi-functional diagnostic panel in water-proof casing

indicates current working status and informs of faults

# Magnetic plate made for tough conditions

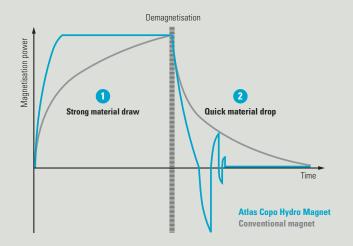
hermetically-sealed steel casing protects the magnetic coil from impact and moisture, exterior Hardox® steel ring for superior endurance, large surface area prevents overheating, optimized weight/performance ratio

#### **Benefits**

- safe, clean job sites
- reduced equipment damage
- increased utilization
- increased profit
- · lower fuel consumption
- quick, easy installation
- virtually maintenance-free

**25**%

shorter draw/drop cycles



#### The HM hydro magnet in action

The advanced generator control technology means faster draw/drop cycles than conventional magnets:

- The high, fast-acting voltage draws more material faster and holds it steady, longer.
- The quick demagnetization process means faster drops and a total clean of the plate – even small pieces of steel are cleared.

#### A profitable investment

You can select out of two versions – the fixed magnet (F) and the mobile magnet with chain

link (M). Each version is available in two weight classes. Load capacity ranges from 280 kg up to

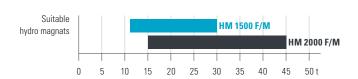
7,500 kg. The HM hydro magnet is a perfect complement to our range of demolition tools.

HYDRO MAGNET		HM 1500 F	HM 1500 M	HM 2000 F	HM 2000 M		
Service weight	kg	1,5	50	2,000			
Weight without adapter	kg	1,3	60	1,650			
Carrier weight	t	12-	-30	15-	- 45		
Generator performance	kW		1	3			
Magnet	MP/kW	8/	6	11	/9		
Oil flow	l/min		90-	250			
Operating pressure	bar		120-	-350			
Return pressure (max)	bar		2	0			
Hole pattern		MB 1700					
Part number		3382 0600 00	3382 0600 00 3382 0601 00		3382 0603 00		
Magnet plate – diameter		1,0	60	1,250			
– thickness	mm	28	0	305			
– weight	kg	78	0	1,100			
Magnet – cpl. height without adapter	mm	1,025	1,230 <sup>2</sup> /1,580 <sup>3</sup>	1,050	1,255 <sup>2</sup> / 1,6053 <sup>3</sup>		
Tear-off-force	kg	11,5	500	15,	000		
Load capacity — skelp block	kg	5,7	50	7,5	500		
- iron ball	kg	2,600		3,5	500		
– scrap 3A <sup>1)</sup>	kg	255		3	70		
– scrap 24 <sup>2)</sup>	kg	240		360			
– scrap 40 ³)	kg	12	10	190			
– pig iron	kg	28	0	410			

1) Scrap  $3A = 2.2 + 2.5 \text{ T/m}^3$ 2) Scrap  $24 = 1.9 + 2.0 \text{ T/m}^3$ 3) Scrap  $40 = 0.8 + 1.0 \text{ T/m}^3$ 

#### **Carrier weight classes**

This table provides a rough guide. For a perfect fit between carrier and attachment, contact your Atlas Copco customer center or your local dealer.



### **Preventive Maintenance Kits**

All in one box and tailored to match your equipment. Easy to obtain and attractively priced, our preventive maintenance kits contain all the parts required for the equipment's scheduled maintenance program. When installed by one of our certified technicians, you keep equipment downtime to a minimum and its uptime to a maximum throughout its working life.

## **Wear and Repair Kits**

Our wear and repair kits are a preselected set of spare parts for the most common repair and replacement items on your machine. Cost-effective and convenient, they help simplify the service process by ensuring you have what you need.





### **Fluids and Lubricants**

We have a complete line of fluids and lubricants ideally suited for your Atlas Copco equipment. Developed to match our maintenance specifications, Atlas Copco fluids and lubricants help protect your investment, which keeps you productive and improves the resale value of your equipment.

- The correct fluids reduce equipment breakdowns and optimize your machine's performance.
- Quality fluids last longer.
- Ordering from us simplifies the process and eliminates the need to work with multiple suppliers.



### **COMMITTED TO SUSTAINABLE PRODUCTIVITY**

We stand by our responsibilities towards our customers, towards the environment and the people around us. We make performance stand the test of time. This is what we call – Sustainaible Productivity.

Atlas Copco

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