



**MONTABERT®**



**SILENT  
DEMOLITION**

MONTABERT NEW SILENT DEMILITION TOOLS OFFERS A WIDE RANGE OF HIGH END QUALITY PRODUCTS. THEY ARE DESIGNED AND PRODUCED TO MEET AN EXCELLENT PRICE-PERFORMANCE RATIO AND LOW MAINTENANCE COSTS.

CUSTOMERS AND USERS FEEDBACKS ARE THE MAIN INNOVATION DRIVERS, TO IMPROVE USER EXPERIENCE AND PERFORMANCES.

THE COMBINATION OF ULTRA RESISTANT STEELS AND TOP QUALITY COMPONENTS MAKES MONTABERT SILENT DEMILITION TOOLS VERSATILE, EFFICIENT AND DURABLE ATTACHEMENTS.



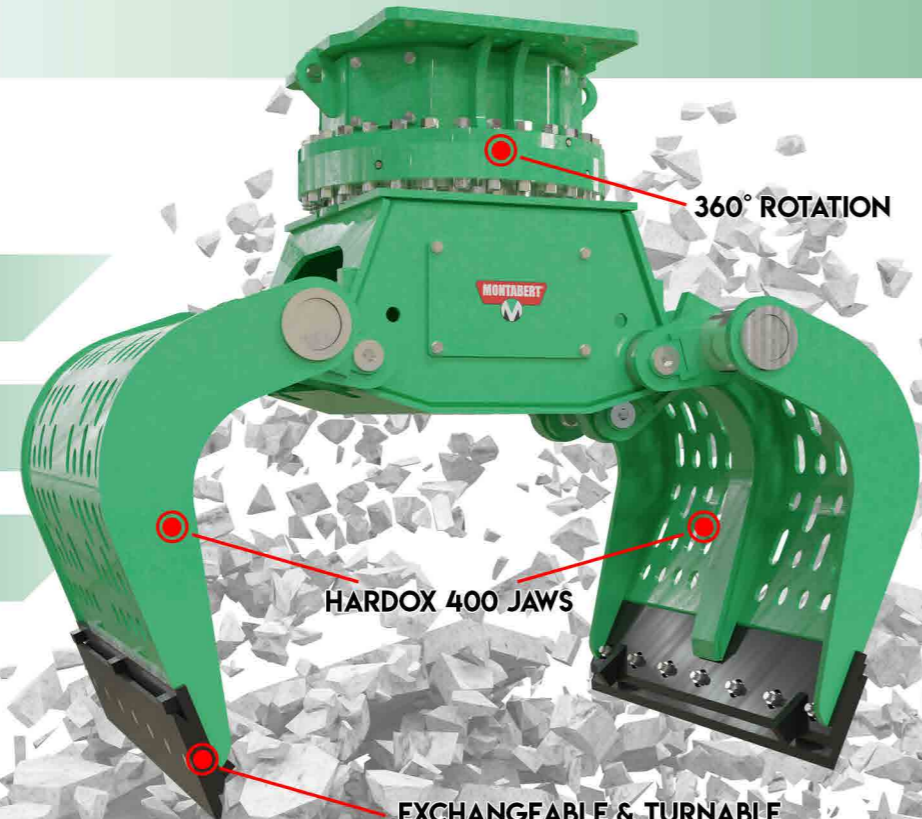
# DEMOLITION & SORTING GRABS

# HCG

DEMOLITION PROJECTS

SCRAP & WASTE  
CLEANING & SORTING

LOADING ACTIVITIES



360° ROTATION

HARDOX 400 JAWS

EXCHANGEABLE & TURNABLE  
HARDOX 500 BLADES

	HCG 7-250	HCG 10-300	HCG 10-400	HCG 15-400	HCG 20-500	HCG 20-600
Carrier weight (t)	5-10	7-15	7-15	10-17	13-20	14-22
Grab weight (kg)	517	737	770	930	1,120	1,170
Max jaw opening (mm)	1,450	1,840	1,840	1,670	1,720	1,720
Jaw width (mm)	770	600	770	750	850	1,050
Volume (l)	250	290	390	380	500	600
Closing force (t)	2.7	4.0	4.0	5.6	5.1	5.1
Opening & closing (max bar)	350	350	350	350	350	350
Flow (l/min)	60	70	70	80	80	80
Rotation flow (l/min)	25	25	25	25	25	25
Rotation pressure (max bar)	140	140	140	90	90	90

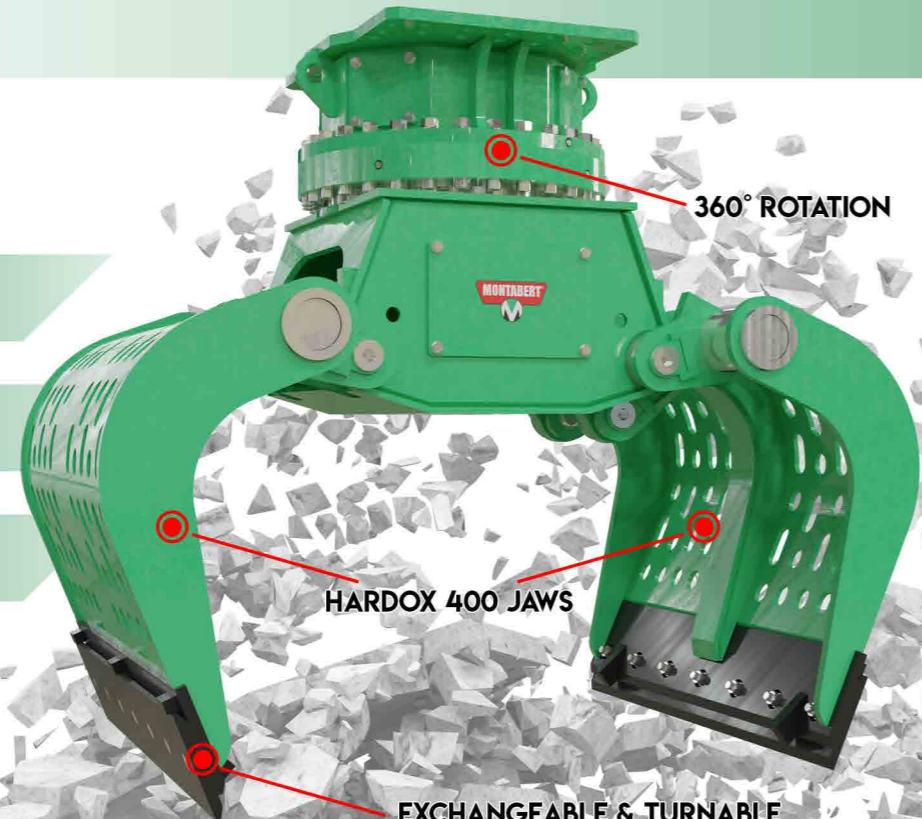
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360° ROTATION

HARDOX 400 JAWS

EXCHANGEABLE & TURNABLE  
HARDOX 500 BLADES

	HCG 23-700	HCG 25-800	HCG 30-1000	HCG 32-1200	HCG 45-1500	HCG 75-2700
Carrier weight (t)	17-25	21-29	25-40	27-45	35-60	60-100
Grab weight (kg)	1,400	1,700	2,000	2,070	3,000	5,000
Max jaw opening (mm)	1,870	1,935	2,210	2,210	2,500	3,190
Jaw width (mm)	1,050	1,050	1,050	1,200	1,410	1,540
Volume (l)	700	800	1,000	1,200	1,500	2,900
Closing force (t)	5.3	6.3	6.5	6.5	9.1	17.3
Opening & closing (max bar)	350	350	350	350	350	350
Flow (l/min)	80	100	120	120	170	220-250
Rotation flow (l/min)	25	45	45	45	45	70
Rotation pressure (max bar)	90	90	90	90	130	130

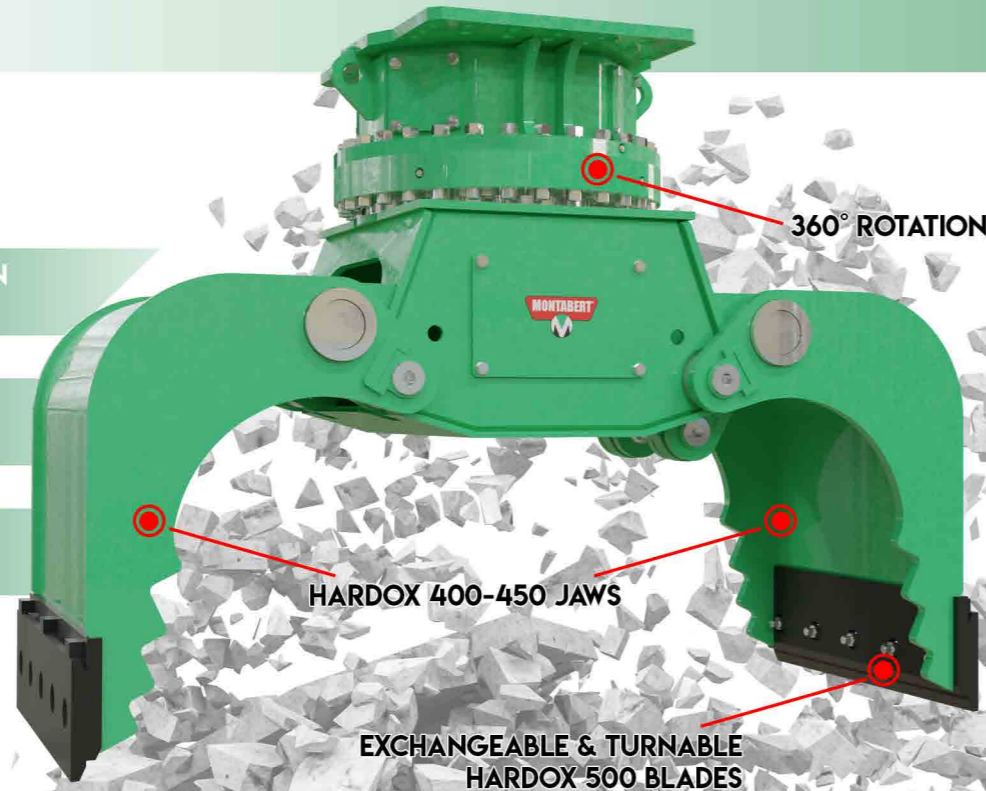
# UNIVERSAL GRABS

## HCG-U

DEMOLITION, LIGHT EXCAVATION  
& STONE SETTING PROJECTS

RUBBLE & RECYCLED  
MATERIALS SORTING

ALL KINDS OF MATERIALS  
LOADING



	HCG-U 7-200	HCG-U 10-300	HCG-U 17-450	HCG-U 23-550	HCG-U 25-700	HCG-U 32-900
Carrier weight (t)	5-10	7-17	14-25	20-27	21-35	27-45
Grab weight (kg)	497	770	1,170	1,430	1,670	1,950
Max jaw opening (mm)	1,445	1,846	1,783	2,142	2,170	2,397
Jaw width (mm)	500	600	750	800	915	915
Volume (l)	190	290	450	550	700	970
Closing force (t)	2.7	4.1	4.7	5.7	6.3	6.7
Opening & closing (max bar)	350	350	350	350	350	350
Flow (l/min)	60	80	80	100	100	120
Rotation flow (l/min)	25	25	25	25	45	45
Rotation pressure (max bar)	140	140	90	90	90	90

# MULTIPROCESSOR / COMBI JAW HCM-C

- RECYCLING PROJECTS
- BUILDINGS & BRIDGES DEMOLITION
- CONCRETE PROCESSING



360° ROTATION

SPEED VALVE CYLINDERS

EXCHANGEABLE HARDOX 600 CRUSHING TEETH

	HCM-C 650	HCM-C 700	HCM-C 750	HCM-C 800
Carrier weight (t)	15-24	20-30	25-40	27-47
Multiprocessor weight (kg)	1,470	1,870	2,730	2,970
Max jaw opening (mm)	797	900	1,000	1,000
Jaw width (mm)	200	250	370	297
Jaw depth (mm)	580	660	700	785
Closing force (t, min-max)	70-270	80-270	90-350	97-370
Opening & closing (max bar)	350	380	380	380
Flow (l/min)	130-250	130-250	200-300	220-330
Rotation flow (l/min)	45	45	45	45
Rotation pressure (max bar)	90	90	90	110

# MULTIPROCESSOR / MULTIFUNCTION JAW

## HCM-M

RECYCLING PROJECTS

BUILDINGS & BRIDGES  
DEMOLITION

CONCRETE PROCESSING



360° ROTATION

SPEED VALVE  
CYLINDERS

EXCHANGEABLE HARDOX 600  
CRUSHING TEETH

	HCM-M 600	HCM-M 650	HCM-M 700	HCM-M 750	HCM-M 800	HCM-M 900
Carrier weight (t)	8-17	15-24	20-30	25-40	30-47	40-65
Multiprocessor weight (kg)	1,070	1,577	2,070	2,700	3,370	4,370
Max jaw opening (mm)	517	590	650	720	770	830
Jaw width (mm)	404	450	510	570	605	650
Jaw depth (mm)	450	510	575	625	700	827
Closing force (t, min-max)	53-150	75-270	83-270	95-350	105-370	125-400
Opening & closing (max bar)	350	350	380	380	380	380
Flow (l/min)	100-200	130-250	130-250	200-300	220-330	300-400
Rotation flow (l/min)	25	45	45	45	45	45
Rotation pressure (max bar)	140	90	90	90	110	110

# MULTIPROCESSOR / SCRAP METAL JAW

# HCM-S

RECYCLING PROJECTS

BUILDINGS & BRIDGES  
DEMOLITION

STEEL & REBAR  
PROCESSING



360° ROTATION

SPEED VALVE  
CYLINDERS

EXCHANGEABLE HARDOX 600  
CRUSHING TEETH

	HCM-S 600	HCM-S 650	HCM-S 700	HCM-S 800
Carrier weight (t)	8-17	15-24	20-30	27-47
Multiprocessor weight (kg)	970	1,400	1,830	2,870
Max jaw opening (mm)	375	427	470	560
Jaw width (mm)	175	187	217	258
Jaw depth (mm)	350	370	450	540
Closing force (t, min-max)	62-150	87-270	100-270	130-370
Opening & closing (max bar)	350	350	380	380
Flow (l/min)	100-200	130-250	130-250	220-330
Rotation flow (l/min)	25	45	45	45
Rotation pressure (max bar)	140	90	90	110



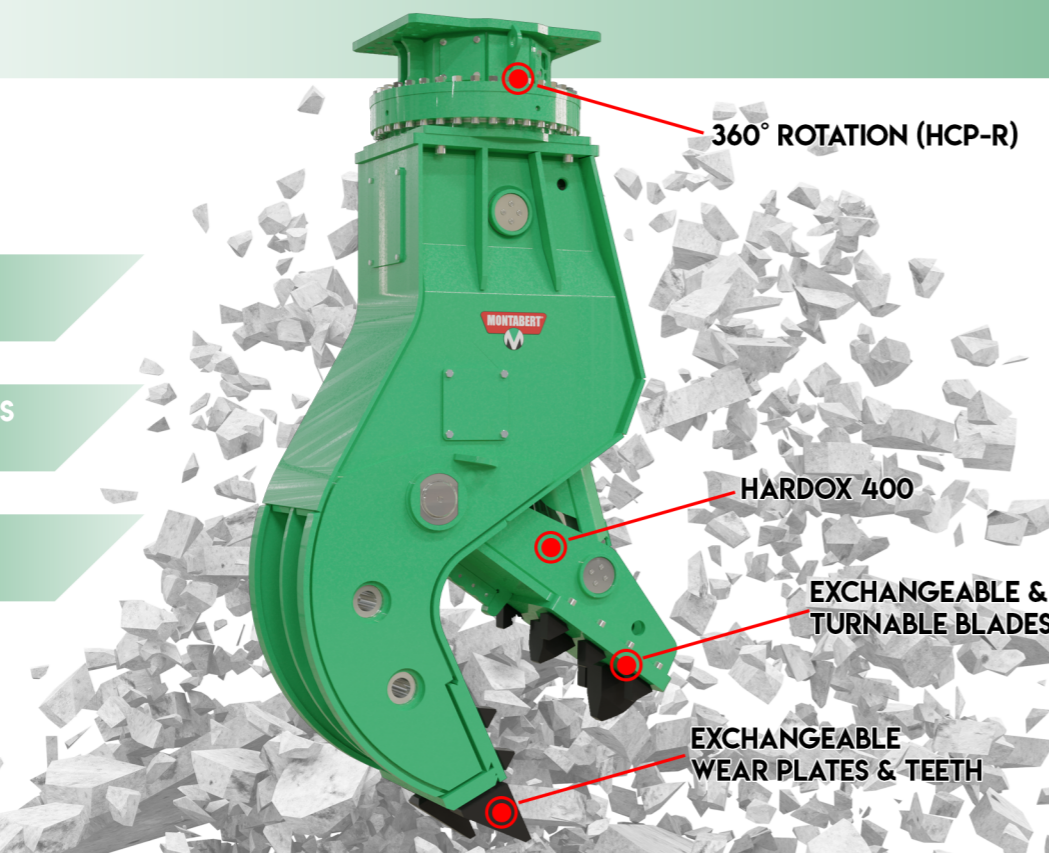
# FIXED & ROTATING PULVERIZERS

## HCP & HCP-R

INFRASTRUCTURE & BRICKWORK  
DEMOLITION

CONCRETE PLATES & STRUCTURES  
DEMOLITION

RECYCLING ACTIVITIES



360° ROTATION (HCP-R)

HARDOX 400

EXCHANGEABLE &  
TURNABLE BLADES

EXCHANGEABLE  
WEAR PLATES & TEETH

	HCP 850	HCP-R 850	HCP 1000	HCP-R 1000
Carrier weight (t)	15-27	15-27	20-40	20-40
Pulverizer weight (kg)	1,570	1,890	2,320	2,730
Max jaw opening (mm)	830	830	950	950
Jaw width (mm)	470	470	560	560
Jaw depth (mm)	850	850	950	950
Blade length (mm)	270	270	310	310
Mid. jaw closing force (t)	100	100	125	125
Mid. blade closing force (t)	175	175	225	225
Opening & closing (max bar)	350	350	350	350
Flow (l/min)	130-220	130-220	180-260	180-260
Rotation flow (l/min)	-	25	-	45
Rotation pressure (max bar)	-	90	-	90

# SILENT DEMOLITION TOOLS CONTACT



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# MONTABERT®

## MONTABERT, ENGINEERING & INNOVATION SINCE 1921



The use of innovative high performance technology in product design and manufacturing makes Montabert products the most efficient and reliable choice for customers around the globe. Since 1921, Montabert products have been produced with a commitment to designing methods and solutions focused on productivity, reliability and safety. A continuous investment in research and development has resulted in the delivery of technology products that will revolutionize the market. For almost 100 years, Montabert products have led the industry with three to five patents a year. With a network of 150 dealers around the world, you will always find a Montabert certified partner close to you to provide the best service and solutions.

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