

HCP 850 R

BENEFITS

DESIGNED FOR 15 TO 27 TONS CARRIERS

> RECYCLING AND DEMOLITION

SECONDARY DEMOLITION, SEPARATION OF SCRAP AND CONCRETE

- **Standard 360° continuous rotation:** full maneuverability to reach optimal and accurate positioning on all jobsites.
- **Robust, solid and durable:** frame made of 400 HB reinforced steel, equipped with oversized hydraulic components.
- **Cylinder with speed valve:** increased productivity and energy savings thanks to reduced cycle times.
- Quick and easy maintenance: removable wear plates, refillable 600 HB welding teeth and field-replaceable blades.

BORN TO CRUSH

| ATTACHMENT SPECS | | |
|--|-------|-------|
| WEIGHT - WITHOUT ADAPTER PLATE (KG - LB) | 1,985 | 4,376 |
| JAWS CLOSING FORCE (T) | 100 | |
| BLADE CLOSING FORCE (T) | 175 | |

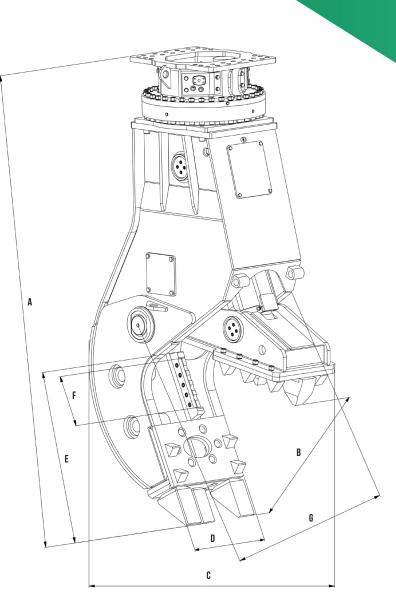
| HYDRAULIC SPECS | | |
|---|-----------|-------------|
| OIL FLOW (MIN - MAX, L/MIN - GPM) | 130 - 220 | 34.3 - 58.1 |
| OPENING & CLOSING PRESSURE (MAX, BAR - PSI) | 350 | 5,075 |
| ROTATION FLOW (MAX, L/MIN - GPM) | 25 | 6.6 |
| ROTATION PRESSURE (MAX. BAR - PSI) | 130 | 1,885 |

| CARRIER SPECS | |
|-----------------------|---------|
| WEIGHT (MIN - MAX, T) | 15 - 27 |

| DIMENSIONS (MM - IN) | | |
|----------------------|---------------|-------------|
| _Α | 2,442 | 96.1 |
| В | 870 | 34.2 |
| C (OPEN - SHUT) | 1,394 - 1,096 | 54.8 - 43.1 |
| D | 470 | 18.5 |
| E | 843 | 33.1 |
| F | 270 | 10.6 |
| G | 527 | 20.7 |

| CONSUMABLES | PRODUCT NUMBER |
|--------------------------|----------------|
| SPARE BLADES | contact us |
| BASIC MAINTENANCE KIT | contact us |
| ADVANCED MAINTENANCE KIT | contact us |

HCP 850 R





The content of this brochure constitutes non-binding information and may be changed at any time without notice. Montabert gives, and the brochure contains, no warranties whatsoever, express or implied. All the contents, including but not limited to text, images, graphics are all subject to copyright and all intellectual property protection. Their use or misuse is strictly prohibited. Montabert brand and logo used herein are the property of Montabert. Nothing contained on this document shall be construed as constituting any commitment by Montabert or as granting any license or right to use any intellectual property. ©2024 Montabert. All rights reserved.



montabert.com montabertusa.com



HCP 1000 R

BENEFITS

DESIGNED FOR 20 TO 40 TONS CARRIERS

> RECYCLING AND DEMOLITION

SECONDARY DEMOLITION, SEPARATION OF SCRAP AND CONCRETE

- **Standard 360° continuous rotation:** full maneuverability to reach optimal and accurate positioning on all jobsites.
- **Robust, solid and durable:** frame made of 400 HB reinforced steel, equipped with oversized hydraulic components.
- **Cylinder with speed valve:** increased productivity and energy savings thanks to reduced cycle times.
- Quick and easy maintenance: removable wear plates, refillable 600 HB welding teeth and field-replaceable blades.

BORN TO CRUSH

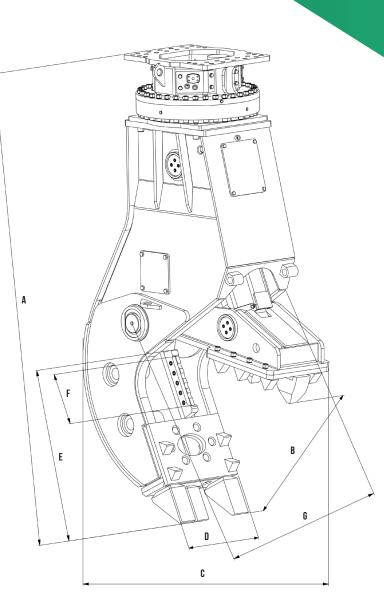
| ATTACHMENT SPECS | | |
|--|-------|-------|
| WEIGHT - WITHOUT ADAPTER PLATE (KG - LB) | 2,770 | 6,107 |
| JAWS CLOSING FORCE (T) | 125 | |
| BLADE CLOSING FORCE (T) | 225 | |

| HYDRAULIC SPECS | | |
|---|-----------|-------------|
| OIL FLOW (MIN - MAX, L/MIN - GPM) | 180 - 260 | 47.5 - 68.6 |
| OPENING & CLOSING PRESSURE (MAX, BAR - PSI) | 350 | 5,075 |
| ROTATION FLOW (MAX, L/MIN - GPM) | 45 | 11.9 |
| ROTATION PRESSURE (MAX, BAR - PSI) | 90 | 1,305 |

| CARRIER SPECS | |
|-----------------------|---------|
| WEIGHT (MIN - MAX, T) | 20 - 40 |

| DIMENSIONS (MM - IN) | | |
|----------------------|---------------|-------------|
| _Α | 2,766 | 108.9 |
| В | 1,000 | 39.3 |
| C (OPEN - SHUT) | 1,605 - 1,260 | 63.1 - 49.6 |
| D | 563 | 22.1 |
| E | 983 | 38.7 |
| F | 310 | 12.2 |
| G | 620 | 24.4 |

| CONSUMABLES | PRODUCT NUMBER |
|--------------------------|----------------|
| SPARE BLADES | contact us |
| BASIC MAINTENANCE KIT | contact us |
| ADVANCED MAINTENANCE KIT | contact us |



MONTABERT

The content of this brochure constitutes non-binding information and may be changed at any time without notice. Montabert gives, and the brochure contains, no warranties whatsoever, express or implied. All the contents, including but not limited to text, images, graphics are all subject to copyright and all intellectual property protection. Their use or misuse is strictly prohibited. Montabert brand and logo used herein are the property of Montabert. Nothing contained on this document shall be construed as constituting any commitment by Montabert or as granting any license or right to use any intellectual property. ©2024 Montabert. All rights reserved.



HCP 1000 R

montabert.com montabertusa.com