

LaBounty

## NEV! NOBILE DENOLITION PROCESSORS



#### THE CONCRETE DEMOLITION SOLUTION

MDP 50R

# THE UNMATCHED VALUE of LaBounty

The LaBounty Mobile Demolition Processor (MDP) is a high-powered single cylinder attachment used to crush and process concrete quickly and easily. Each MDP product incorporates a patented quick change jaw pivot, 360-degree powered rotation, reversed cylinder, SWIFT LOC teeth, and multiple machine mount capability.



With an unmatched power-to-weight ratio, smaller attachments and excavators can be used, providing a significant savings opportunity. The MDP design is based on the time-tested and proven LaBounty shears so you

ed on the time-tested and proven LaBounty shears so you can be sure it will exemplify the benchmark quality and performance that is expected from the world-renowned LaBounty attachments.



LaBounty

#### **FEATURES**

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- Unmatched power-to-weight enables ease of processing harder concrete with smaller excavators
- Apexed jaw blades for material gathering and maximum cutting capabilities
- Interchangeable concrete cracking (CC) jaw and pulverizer (CP) jaw for versatility

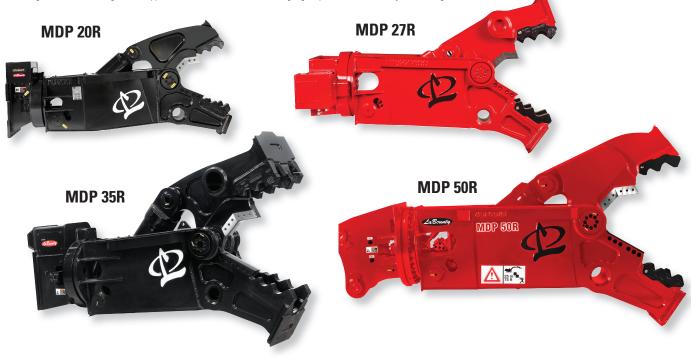
- 360-degree powered rotation for maneuverability and ease of use
- Patented "Quick Change Pivot" for quicker jaw change
- SWIFT LOC teeth makes maintenance quick and easy
- Longer reach and working range for less excavator movement and more time processing

#### **40 YEARS OF INNOVATION, LEADERSHIP & EXPERIENCE**

### **NEW!** A **FULL RANGE** OF **FOUR** POWERFUL PRODUCTS

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MODE	L	Weight (lbs / kg)	Excavator (Ibs / m tons)	Cycle Time	Jaw Opening (in / mm)	Jaw Depth (in / mm)	Reach (ft / m)	Apex Cutting Force (sh tons/kN)	Tip Crushing Force (sh tons/kN)
MDP 20R w/C	C 4	4,600/2,085	40,000-65,000/18-30	7.0 @ 55 GPM	25/630	27/680	9'10"/3	230/2,050	105/935
MDP 20R w/C	P 5	5,250/2,380	40,000-65,000 /18-30	7.0 @ 55 GPM	25/630	27/680	9'10"/3	230/2,050	105/935
MDP 27R w/C	C e	6,300/2,850	55,000-80,000/25-36	7.5 @ 65 GPM	32/820	31/787	9'7"/2.9	288/2,570	116/1,035
MDP 27R w/C	;P 6	6,950/3,150	55,000-80,000/25-36	7.5 @ 65 GPM	32/820	31/787	9'7"/2.9	288/2,570	116/1,035
MDP 35R w/C	3C 3	8,150/3,700	70,000-110,000/32-50	9.3 @ 75 GPM	38.5/980	36/920	11′2″/3.4	350/3,115	150/1,335
MDP 35Rsv w	/CC 8	8,250/3,740	70,000-110,000/32-50	6.2 @ 75 GPM	38.5/980	36/920	11′2″/3.4	350/3,115	150/1,335
MDP 35R w/C	P 9	9,000/4,100	70,000-110,000/32-50	9.3 @ 75 GPM	38.5/980	36/920	11′2″/3.4	350/3,115	150/1,335
MDP 35Rsv w	I/CP 9	9,100/4,150	70,000-110,000/32-50	6.2 @ 75 GPM	38.5/980	36/920	11′2″/3.4	350/3,115	150/1,335
MDP 50R w/C	C 1	12,300/5,575	100,000-140,000/45-65	11.3 @ 110 GPM	50/1,260	45/1,150	13′2″/4	430/3,825	185/1,650
MDP 50Rsv w	ı/CC 1	12,400/5,625	100,000-140,000/45-65	7.2 @ 110 GPM	50/1,260	45/1,150	13′2″/4	430/3,825	185/1,650
MDP 50R w/C	;P 1	13,800/6,250	100,000-140,000/45-65	11.3 @ 110 GPM	50/1,260	45/1,150	13′2″/4	430/3,825	185/1,650
MDP 50Rsv w	//CP 1	13,900/6,300	100,000-140,000/45-65	7.2 @ 110 GPM	50/1,260	45/1,150	13'2"/4	430/3,825	185/1,650

All weights calculated using bolt-on upper head with 3rd member mounting lugs. Specifications are subject to change.



## **40 YEARS** OF HISTORY AND INNOVATION













#### **MDP-DEMOLITION PROCESSORS**

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#### **UP-UNIVERSAL PROCESSORS**

• LaBounty Universal Processors are designed to maximize the use of one attachment by using a variety of changeable jaw sets. With SIX JAW SETS to choose from, one attachment can be used for concrete cracking, concrete pulverizing, scrap metal shearing, plate shearing, reinforced concrete processing, or wood shearing.

#### **CP-CONCRETE PULVERIZERS**

• LaBounty Concrete Pulverizers are designed for quiet, controlled demolition and recycling of concrete structures. All Concrete Pulverizer models feature patented pin-on SWIFT LOC teeth that allow field change-out in minutes. LaBounty Concrete Pulverizers are actuated by the excavator's bucket cylinder—no additional hydraulic circuits are required.

#### **MSD-MOBILE SHEARS**

The LaBounty Mobile Shears are engineered to maximize performance, longevity and safety
with significantly reduced maintenance time. LaBounty has mobile shears for scrap metal
processing, demolition and road/bridge reconstruction, building demolition, and
wood demolition and recycling.

#### HDR-GRAPPLES

• Roy LaBounty invented and patented the first contractor grapple in 1973 and the LaBounty business has been leading the scrap metal recycling and demolition industries with its engineering and manufacturing expertise ever since.

#### **MB-MOUNTED BREAKERS**

• Designed for breaking rock and concrete with models available for all carrier classes, Series 6 and MAXFORCE series mounted breakers are second to none. With foot-pound classes ranging from 175 up to 11,000, we've got the right tool for the job.





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#### CONTACT YOUR STANLEY LaBounty DEALER TODAY! www.stanleyhydraulic.com/brands/labounty.aspx <sup>8/2013</sup>