





RCC-SERIES CONCRETE CRACKERS

The RCC-Series primary concrete processor is an industry game changer. This highly innovative processor by Rotar incorporates cutting edge mobile hydraulic technology combining exceptional power with fast cycle times.

The RCC is equipped with two hydraulic cylinders with an internal RAMPLIFIER®, exclusive to Rotar Demolition Tools. Once the RCC is facing heavy resistance, the RAMPLIFIER® is activated and doubles the pressure up to 700 bar (10,150psi) in less than a second. This feature is integrated within the RCC's hydraulic cylinder.

Powered by RAMPLIFIER®

The RCC is fitted with replaceable cutting teeth that are easy to maintain and easy to replace. This means less downtime and no welding. The wear-resistant, casted cutting teeth offer full protection of the cutting jaws allows for extreme hours of operation.

Replaceable Cutting Teeth

The RCC is constructed from high-grade, wearresistant steel. The oversized ports reduces the back pressure in the hydraulic system which reduces heat and maximizes productivity. The long bearing pivot points support combined loads from all directions.

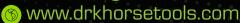
Body Construction Internal **Hydraulics**



















Specifications

The RCC-Series has interchangeable and replaceable wear parts, operates up to 700 bar in a split second, reduced return pressure in the internal hydraulics contributes to its outstanding performance.



Specification	Unit	RCC-SERIES		
		25	30	45
Force @ Mid-Jaw	ton	141	176	229
Carrier Weight / Stick	ton^	20-30	25-35	38-55
Weight	lbs	5,490	6,283	10,472
Opening Max.	in	40	43	56
O.A.L.	in	95	97	110
Hydraulic Flow Max.	gpm	66	66	105

^{*}Internally boosted to 700 bar (10,150 psi)

[^]metric ton