

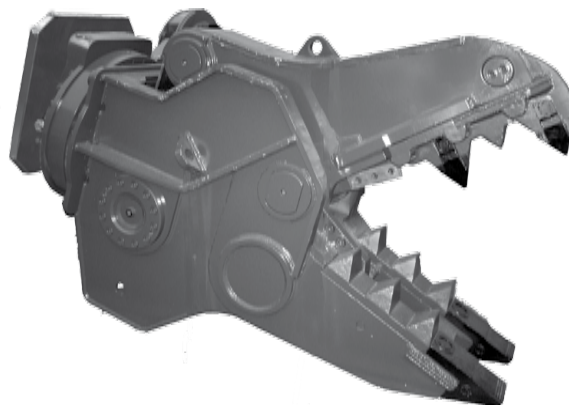
# DRP

# Rotating Pulverisers

Kinshofer rotating pulverisers were developed for primary and secondary demolition. Fitted with the patented *DSXpower* cylinder, the **DRP** has up to 20% more power and extremely fast cycle times.

### Advantages:

- highest optimal speed from the *DSXpower* cylinder
- rotation head with two additional oil passages
- rotation circuit filters
- twin rotation motors for extra rotation power
- rotary joint with two extra channels
- all teeth, shrouds and cutting blades exchangeable
- exchangeable ground-tooth plate
- excellent speed/ power to weight ratio



### Rotating Pulverisers DRP

Type	Operating Weight (t)	Self Weight (kg)	Closing Force * (kN)
<b>DRP-30</b>	22 - 35	2430	900
<b>DRP-45</b>	32 - 50	2975	1200
<b>DRP-60</b>	45 - 65	4000	1400

### Dimensions

Type	Jaw Opening	Width Lower Jaw	Width Upper Jaw	Height	Depth	Blade Length
	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	(mm)
<b>DRP-30</b>	880	490	350	2100	870	200
<b>DRP-45</b>	985	525	400	2270	945	200
<b>DRP-60</b>	1150	565	450	2550	1020	250

### Hydraulics

Type	Jaw Opening/Closing		Rotation		Cycle Time
	P max. (bar)	Flow (l/min)	P max. (bar)	Flow (l/min)	(opening/ closing) (sec)
<b>DRP-30</b>	350	150-250	170	40-60	2,0 / 2,3
<b>DRP-45</b>	350	200-300	170	40-60	2,0 / 2,9
<b>DRP-60</b>	350	300-400	170	40-60/ 10-15	2,0 / 2,8

\* Closing force is measured at front tooth

### Technical Drawings

