

DLP PROLINE ROTATABLE PULVERIZERS

The pulverisers in the ProLine DLP-models are specially designed to bring a competitive rotating pulveriser to the market with the quality you can expect from Demarec. It is a completely new concept with new exchangeable wear parts. These rotatable pulverisers can be used for primary and secondary demolition. The ProLine series rotating pulverisers have been developed for excavators from 3 – 55 ton.

Mid segment

The pulverisers are intended for the mid segment, with a competitive price. They are also suitable for use on smaller machines. And of course they have the Demarec quality. During the development we have not made any concessions to quality, but have mainly looked at possibilities to develop a product with a more advantageous final price for the customer.

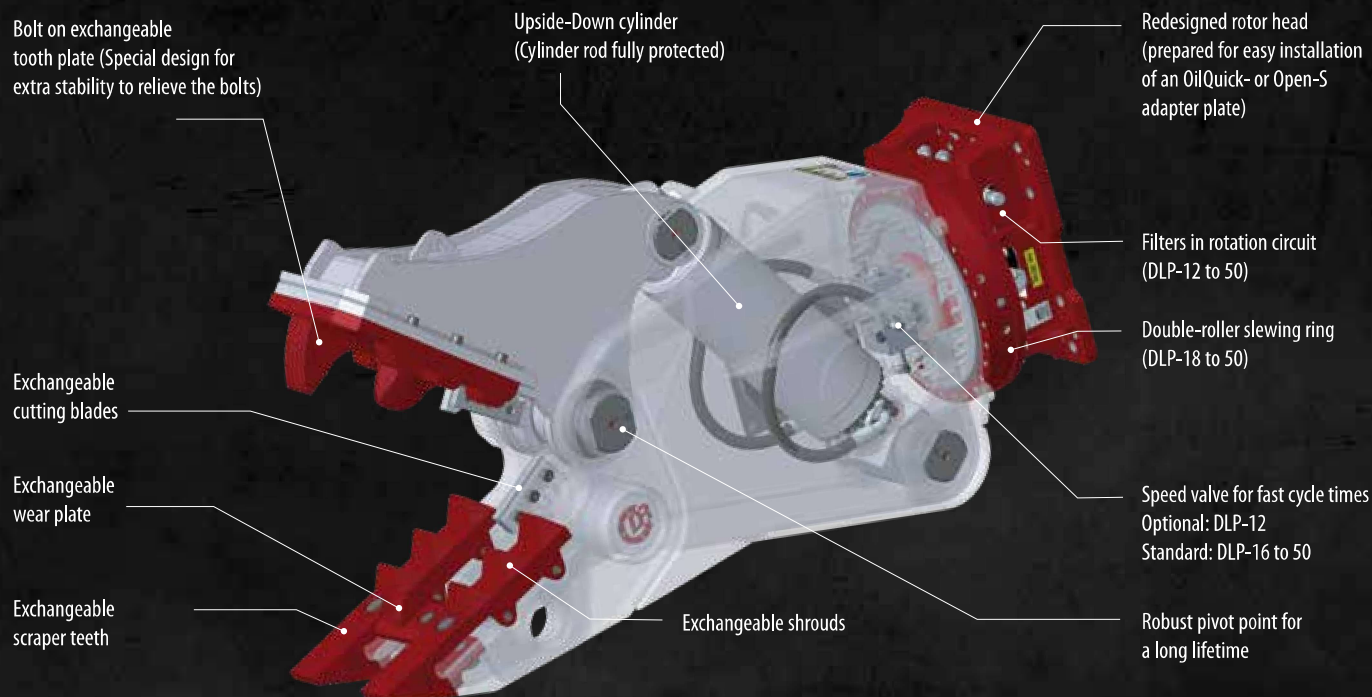
Full of Demarec DNA

The Demarec philosophy of fully exchangeable wear parts has also been implemented in the DLP ProLine. Also the well known features like; filters in the rotation circuit, speed valve most of the models and the upside-down cylinder to fully protect the cylinder rod are implemented in the ProLine rotating pulverisers.



DemaProLine
demarec proline equipment

Key features and benefits



Wear parts can be changed on site

Technical specifications

Type		DLP-6 PRO	DLP-9 PRO	DLP-12 PRO	DLP-16 PRO	DLP-18 PRO	DLP-24 PRO	DLP-28 PRO	DLP-36 PRO	DLP-50 PRO
Carrier weight*	ton	3 - 8	7 - 10	9 - 15	12 - 18	15 - 22	18 - 25	22 - 32	26 - 40	32 - 55
Weight**	kg	330	550	950	1350	1700	2000	2550	3200	4200
Closing force (approx.)	ton	20	35	45	53	63	70	80	100	115
Jaw opening	mm	415	520	600	650	715	750	840	950	1075
Jaw depth	mm	400	540	605	660	755	800	850	880	1000
Width upper jaw	mm	220	265	310	340	360	400	425	460	500
Width lower jaw	mm	260	320	360	390	390	450	520	550	600
Height	mm	1215	1470	1780	1910	2030	2218	2300	2450	2600
Length of cutting blades	mm	120	150	150	150	200	200	200	200	250
Opening/Closing Pmax	bar	300	350	350	350	350	350	350	350	350
Flow	l/min	40 - 90	80 - 100	90 - 120	100 - 150	120 - 200	150 - 250	200 - 300	250 - 350	300 - 400
Rotation Pmax	bar	140	140	140	140	140	140	140	140	140
Flow	l/min	20 - 50	20 - 50	40 - 60	40 - 60	40 - 60	40 - 60	40 - 60	40 - 60	40 - 60
Speed Valve		no	no	optional	yes	yes	yes	yes	yes	yes

*Depending on lifting capacity of carrier **Weight excluding bracket

Subject to change without notice.