

DEMOLITION ROTATING PULVERIZERS

8 models for excavators with operating weight from 6 to 55 ton

Designed to last!

- Double motors for an excellent rotation and high power
- Integrated "relief" valve to avoid pressure peaks on the rotating motor
- Double balls slewing ring (from model FRK17 up)
- Designed and built to achieve high crushing force



Find out more

THE ROTARY PULVERIZERS OF THE NEW FRK SERIES HAVE BEEN DEVELOPED FOR PRIMARY AND SECONDARY DEMOLITION.

ALL THE PARTS THAT MOSTLY UNDERGO WEARING ARE EASILY REPLACEABLE

- Excellent speed/power to weight ratio
- Cylinder fully protected from possible debris during demolition
- Plates designed to achieve an excellent crushing force

PRESSURE UP TO 350 BAR

SPEED VALVE (optional from model FRK17 up)



OPTIONAL



FRK SERIES

Application Fields



Mining & Quarrying



Demolition & Renovation



Construction

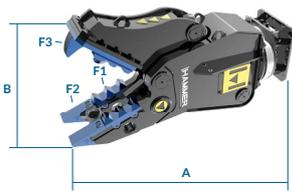


Metallurgical Industry



Recycling

TECHNICAL DRAWING



All illustrations and numerical data in this catalog are purely indicative and subject to change at our discretion and without notice. We therefore reserve the right to modify them with a view to improving and continuously developing our product.

Models		FRK07	FRK10	Models		FRK13	FRK17	FRK21	FRK26	FRK32	FRK42
Carrier weight	t	6-13	9-17	Carrier weight	t	12-20	14-23	16-27	20-32	26-40	32-55
Weight	kg	780	1000	Weight	kg	1400	1650	2000	2400	3300	4200
Excavator oil flow capacity	l/min	60-100	70-110	Excavator oil flow capacity	l/min	110-160	140-200	180-230	200-300	300-350	350-400
Excavator working pressure	bar	320	320	Excavator working pressure	bar	350	350	350	350	350	350
360° Rotation	°	360°	360°	360° Rotation	°	360°	360°	360°	360°	360°	360°
Rotation oil flow capacity	l/min	20-40	20-40	Rotation oil flow capacity	l/min	30-60	40-60	40-60	40-60	40-60	40-60
Rotation Pressure	bar	100	100	Rotation Pressure	bar	140	140	140	140	140	140
A	mm	1580	1620	A	mm	1900	2000	2100	2300	2500	2700
B	mm	575	605	B	mm	685	710	780	900	1000	1120
Steel blade length	mm	160	160	Steel blade length	mm	200	200	200	200	200	200
F1	t	130	150	F1	t	190	195	220	250	370	505
F2	t	65	70	F2	t	120	120	120	140	225	285
F3	t	40	45	F3	t	60	65	70	85	125	146
Ø Max	mm	30	30	Ø Max	mm	40	40	50	55	60	65