

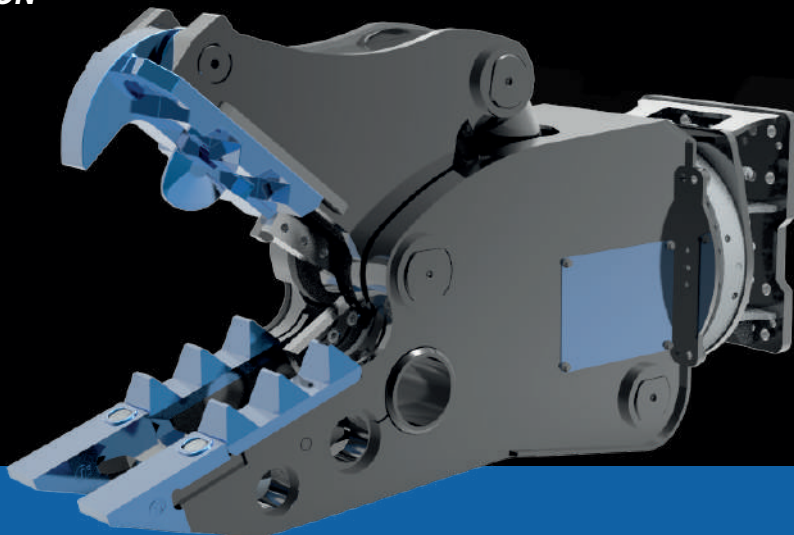
DEMOLITION ROTATING PULVERIZERS

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

The rotary pulverizers of the new FRK series have been developed for primary and secondary demolition.

FRK SERIES

- 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



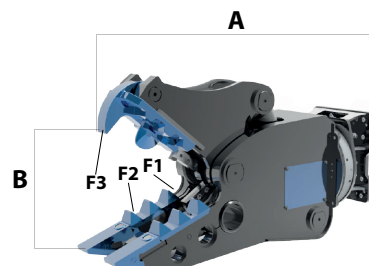
DESIGNED TO LONGLAST!

MODELS

		FRK07	FRK10	FRK13
t		6-13	9-17	12-20
kg		780	1000	1400
l/min		60-100	70-110	110-160
bar		320	320	350
°		360°	360°	360°
l/min		20-40	20-40	30-60
bar		100	100	140
A	mm	1580	1620	1900
B	mm	575	605	685
	mm	160	160	200
F1	t	130	150	190
F2	t	65	70	120
F3	t	40	45	60
Ø Max	mm	30	30	40

*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.

Technical Drawing



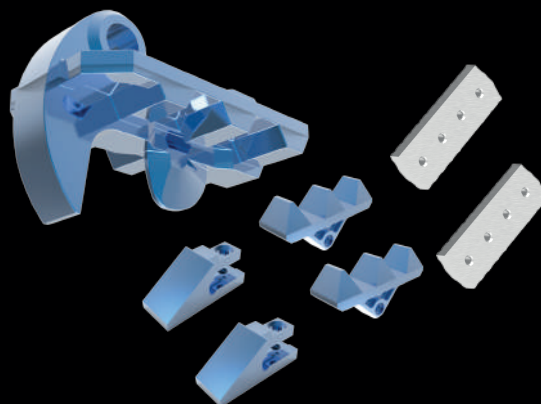
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**FIND OUT
MORE**

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



**SPEED VALVE
(OPTIONAL
FROM MODEL FRK17 UP)**

PRESSURE UP TO 350 BAR



MINING & QUARRYING



DEMOLITION & RENOVATION



CONSTRUCTION



METALLURGICAL INDUSTRY

MODELS

		FRK17	FRK21	FRK26	FRK32	FRK42
	t	14-23	16-27	20-32	26-40	32-55
	kg	1650	2000	2400	3300	4200
	l/min	140-200	180-230	200-300	300-350	350-400
	bar	350	350	350	350	350
	°	360°	360°	360°	360°	360°
	l/min	40-60	40-60	40-60	40-60	40-60
	bar	140	140	140	140	140
A	mm	2000	2100	2300	2500	2700
B	mm	710	780	900	1000	1120
	mm	200	200	200	200	200
F1	t	195	220	250	370	505
F2	t	120	120	140	225	285
F3	t	65	70	85	125	146
Ø Max	mm	40	50	55	60	65

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Valvola di Velocizzazione
Speed Valve
Eilgangventil
Speed Valve
Valvula de Velocidad
Скоростной клапан



Moltiplicatore di pressione BOOSTER
Pression multiplier BOOSTER
Druckmultiplikator BOOSTER
Multiplicateur de pression BOOSTER
Multiplicador de presión BOOSTER
Множитель Давления BOOSTER



Peso attrezzatura
Equipment weight
Eigengewicht
Poids de l'outil
Peso del implemento
Вес оборудования



Rotazione continua 360°
360° rotation
360° Kontinuierliche Rotation
Rotation continue 360°
Rotación continua a 360°
Непрерывное вращение на 360°



Peso escavatore
Excavator weight
Baggergewicht
Poids du porteur
Peso Escavadora
Вес экскаватора



Portata olio della rotazione
Rotation oil flow capacity
Oelfluss der Rotation
Débit hydraulique rotation
Caudal de aceite necesario para la rotación



Peso escavatore - posto benna
Excavator weight - stick mounting
Baggergewicht - Loeffelstiehlmontage
Poids du porteur - au but du
Peso escavadora al segundo brazo
Вес экскаватора (Рукоять)



Pressione di esercizio rotazione
Rotation Pressure
Oeldruck der Rotation
Pression hydraulique rotation
Presión necesaria para la rotación
Давление ротации



Peso escavatore - posto braccio
Excavator weight - boom mounting
Baggergewicht - Baggerarmmontage
Poids machibe - montage a la place du
balancier
Peso escavadora al balancin



Pressione di esercizio escavatore
Excavator working pressure
Oeldruck der Bagger
Pression hydraulique excavateur
Presión de la Escavadora
Давление откр./закр. челюстей

F3

Forza in punta
Tip force
Schliesskraft auf die Spitze
Force à la pointe
Fuerza en punta
Мощность на кончике



Portata olio escavatore
Excavator oil flow capacity
Oelfluss der Bagger
Débit hydraulique excavateur
Caudal aceite de la Escavadora
Поток откр./закр. челюстей



Lunghezza lama
Steel blade length
Messerlaenge
Longuer couteau
Anchura cuchilla
Длина ножей

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