

FRD EXCAVATOR ATTACHMENTS – SPECIFICATIONS

FRD SECONDARY CRUSHER – VS TYPE

To crush concrete for recycling, separate reinforcing steel from concrete and crush asphalt roads:

		MODEL			
		VS15 FT	VS22 FT	FS22 FTR	VS30 FT
Operating Weight ⁽¹⁾	Kg	1090	1780	2300	2650
Base Machine Weight	t	10 – 20	17 – 26	20 – 32	26 - 40

⁽¹⁾ Operating weight without top bracket.

FRD PRIMARY CRUSHER – VP TYPE

To crush concrete constructions/ buildings and to cut reinforcing steel bars. The two cylinder design means maximum opening width for its size. The cast steel frame and Hardox steel arms offer optimum crushing performance with minimum wear.

		MODEL	
		VP15 FT	VP22 FT
Operating weight ⁽¹⁾	Kg	1660	2700
Base machine weight	t	15 – 20	20 - 30

⁽¹⁾ Operating weight without top bracket.

FRD MULTI-PURPOSE CRUSHER – VM TYPE

For applications such as crushing of concrete, brick, asphalt and similar materials at low noise levels. With extra long cutters.

		MODEL	
		VM15 FT	VM22 FT
Operating weight ⁽¹⁾	Kg	1320	20400
Base machine weight	t	13 – 20	19 - 25

⁽¹⁾ Operating weight without top bracket.

FRD COMBI CUTTER/CRUSHER – FC TYPE

To demolish concrete and steel structures. Can cut profiles up to 450 X 200 X 9/14mm. The solid cast-steel body minimizes friction in severe operation to ensure long jaws lifetime.

		MODEL
		VC22 FT
Operating weight ⁽¹⁾	kg	2290
Base machine weight	t	20 - 30

⁽¹⁾ Operating weight without top bracket.

FRD COMPACTOR – FCP TYPE

Use of high frequency and centrifugal forces guarantee best compacting performance. Easily mounted on all types of mini-excavators, backhoe loaders, crawler and wheel excavators. Mechanical rotation optional.

		MODELS						
		FCP 2	FCP 5	FCP 6	FCP 12	FCP 22	FCP 35	FCP 45
Operating Weight ^{1) 2)}	kg	92/105	136/152	178/198	356/370	600/680	710/780	785/870
Base machine weight	t	0,8 – 3	2 – 5	4,5 – 8	6 – 16	15 – 28	20 – 35	22 – 37

(¹⁾ Operating weight without top bracket.

(²⁾ Compactor with rotation

FRD DEMOLITION AND SORTING GRAB – FSG TYPE

Designed to demolish brick walls, sort and load all kinds of demolished materials. Closed shells. With integrated load-holding valve.

		MODELS					
		FSG 10-PL	FSG 20-PL	FSG 30-PL	FSG 40-PL	FSG 50-PL	FSG 60-PL
Weight without adapter plate	kg	200	460	830	1475	1530	1860
Capacity	l	80	200	370	650	720	900
Excavator weight class	t	1 – 5	5 – 9	9 – 15	16 – 22	23 – 30	31 – 45

FRD DEMOLITION AND SORTING GRAB – FDG TYPE

Designed for variable use and handling of mixed materials such as construction waste and recycling materials. Open jaws of Hardox 400 to ensure long lifetime. With load-holding valve.

		MODELS						
		FDG 10-PL	FDG 20-PL	FDG 30-PL	FDG 35-PL	FDG 40-PL	FDG 50-PL	FDG 60-PL
Weight without adapter plate	kg	220	510	900	940	1590	1830	2170
Capacity	l	80	200	370	370	650	720	925
Excavator weight class	t	1 - 5	5 - 9	9 - 15	15 - 20	16 - 22	23 - 30	29 - 45

FRD DEMOLITION AND SORTING GRAB – FMP TYPE

Multipurpose grab for stone laying, sorting and handling of construction and recycling materials, rough bulk and horticultural materials. Closed shells with Esco bucket teeth for a solid grip. With integrated load-holding valve.

		MODELS					
		FMG 10-PL	FMG 20-PL	FMG 30-PL	FMG 40-PL	FMG 50-PL	FMG 60-PL
Weight without adapter plate	kg	195	450	800	1410	1570	2170
Capacity	l	50	120	270	480	570	920
Excavator weight class	t	1 - 5	5 - 9	9 - 15	16 - 22	23 - 30	30 - 40