

CDS SERIES



EM POWER
LEADS
THE WAY



Screening bucket with blades designed for high productivity on wet soils. Thanks to its simple use, it is ideal for sieving / chopping / recycling different types of materials (wet / dry, light / hard, abrasive).

STRENGTHS

- It does not require drainage
- Centralized greasing
- Easy and uncomplicated maintenance
- Chain drive
- Standard inside scrapers
- Protected Motor/Motors, valves and hydraulic hoses (inside the bucket)

SHAFT KITS



Sifting kit

Screening dry soil, damp soil, debris, charcoal, soil aeration, peat, composting, canalization, drywall. Setting: 16 / 25 / 40 / 60 mm



Crushing middle-light kit

Shredding brushwood and foliage, crushing drywall, composting, light concrete. Setting: 16 / 25 / 40 / 60 mm



Crushing medium-heavy kit

Crushing asphalt, bricks, drywall, charcoal, composting, glass, municipal solid waste. Setting: 16 / 25 / 40 / 60 mm



Canalization / Subsoil



Demolitions



Construction industry



Tunnel / Closed spaces



Agricultural / Forest maintenance



Recycling



Quarries / Mines



Streets

OPTIONAL

- Excavation teeth
- Automatic valve for reversal of rotation in case of jam
- Rear scraper
- Pre-arrangement for skid steer loader / backhoe / wheel loader / telescopic handler

DATA SHEET		CDS 06	CDS 07	CDS 09	CDS 12	CDS 15	CDS 18
Excavator	ton	≥1 <3	≥3 <6	≥6 <10	≥10 <15	≥15 <23	≥23 <30
Mouth size	mm	600	750	900	1200	1500	1800
Weight	Kg	150	310	600	1370	2130	2880
Load capacity	m ³	0,15	0,33	0,60	1,10	1,40	2,00
Screening Area	m ²	0,22	0,30	0,50	1,00	1,35	2,16
Pressure	bar	200	200	200	250	250	300
Oil flow	l/min	20/30	20/30	40/60	80/100	80/150	120/200
N° Blades	n.	2	2	3	3	3	4
Engine	n.	1	1	1	2	2	2
Dimensions	w x d x H	800 x 520 x H 700	900 x 520 x H 700	1150 x 750 x H 1100	1100 x 1600 x H 1380	1520 x 1780 x H 1500	1800 x 2200 x H 1800

CRUSHING / SCREENING SIZE FROM 16 UP TO 60/16 mm STEP.

Weights and dimensions could vary without notice. Weight does not include the coupler.