

# CBR SERIES



**EM** POWER  
LEADS  
THE WAY



Screening bucket with interchangeable grid basket designed for screening material such as a riverbed, stony soils, inert materials from demolition or similar.

### STRENGTHS

- No need of drainage
- Interchangeable grid basket (CBR 14 - 18 - 20 - 23)
- Easy and uncomplicated maintenance
- Maximum pressure valve
- Engine and hydraulic components inside the structure
- Bidirectional rotating drum
- Setting of rotation n° in both directions



### OPTIONAL

- Excavation teeth
- Basket cleaning brush
- Pre-arrangement for backhoe / wheel loader / telescopic handler / farming tractor

DATA SHEET		CBR 06	CBR 07	CBR 10	CBR 14	CBR 18	CBR 20	CBR 23
Excavator	ton	≥1 <3	≥3 <5	≥5 <10	≥10 <16	≥16 <24	≥24 <32	≥32 ≤50
Mouth size	mm	600	750	950	1400	1750	1950	2250
Basket ø x depth	mm	500 x 420	700 x 520	900 x 650	1200 x 1000	1500 x 1240	1800 x 1240	2000 x 1650
Weight	Kg	125	270	485	1180	1650	2000	3500
Load capacity	m³	0,13	0,30	0,50	1,30	2,60	3,50	4,70
Pressure	bar	100	100	120	150	150	180	220
Oil flow	l/min	20/30	20/30	30/40	60/80	60/80	80/100	100/130
Rotation	rpm	15/35	15/35	10/30	10/30	10/30	10/30	10/30
Dimensions	w x d x H	600 x 1000 x H 600	750 x 1200 x H 800	950 x 1350 x H 1000	1400 x 2000 x H 1400	1750 x 2300 x H 1700	1950 x 2400 x H 2000	2250 x 3100 x H 2200

SCREENING SIZE FROM 10 UP TO 150/10 MM STEP.  
Weights and dimensions could vary without notice. Weight does not include the coupler.



Canalization / Subsoil



Demolitions



Construction industry



Tunnel / Closed spaces



Agricultural / Forest maintenance



Recycling



Quarries / Mines



Streets

