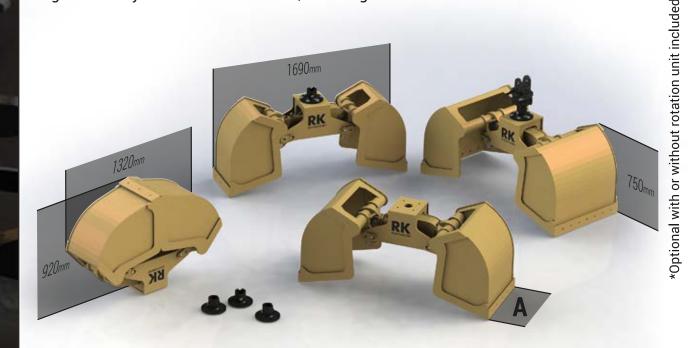


CLAMSHELL BUCKET

RKM.CBseries

The bucket grab is a hydraulic attachable unit for special carriages, used for handling loose materials such as sand, gravel or soil. The bucket grab has a large opening width due to this the buckets practically do not leave any 'left overs'. The widely positioned shell pivots ensure good digging features and high closing force. The hydraulic system is very simple and reaible for service due to usage of a single hydraulic cylinder. Grab frame rebuts design is reached by advanced FEM studies. Bearing axels are made of tool alloy steel. It includes 360 degree continuous rotation on a heavy-duty bearing and shells cutting edges made from high strength, abrasion-resistant material (HARDOX 400). The grabs provide high durability and low maintenance, reducing customers' downtime.



	RKM.CB200	RKM.CB320	RKM.CB400	RKM.CB500
Volume (l)	200	320	400	500
Working pressure (m ³)	260-320	260-320	260-320	260-320
Oil flow (l/min)	25-75	25-75	25-75	25-75
Closing force (kN)	20	20	20	20
Load capacity (kg)	3000	3000	3000	3000
Weight without rotation drive (kg)	315	355	385	425
A (mm)	450	650	800	1000

Dimensions are not fixed, on request might be offered alterations.

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