

8 cbm Radio Remote Control Grab Cargo Density to be handled

- 25 tons Lifting Capacity Crane in hook operation
- 20 tons Lifting Capacity Crane in Grab Operation (less 20% safety margin)

8 cbm Radio Remote Control Grab					
Crane Capacity (in grab opr.)	Dead Weight (grab)	Allowed Cargo	Kick Plates	Capacity of grab	Density of cargo (up to ... cbm)
20 tons	8,3 tons	11,7 tons	All closed	8 cbm	1,46 tons / cbm
20 tons	8,3 tons	11,7 tons	1. cover open	6 cbm	1,95 tons / cbm
20 tons	8,3 tons	11,7 tons	1. – 2. cover open	4,5 cbm	2,60 tons / cbm
20 tons	8,3 tons	11,7 tons	1. – 2. - 3. cover open	3 cbm	3,90 tons / cbm

10 cbm Radio Remote Control Grab Cargo Density to be handled

- 30 tons Lifting Capacity Crane in hook operation
- 24 tons Lifting Capacity Crane in Grab Operation (less 20% safety margin)

10 cbm Radio Remote Control Grab					
Crane Capacity (in grab opr.)	Dead Weight (grab)	Allowed Cargo	Kick Plates	Capacity of grab	Density of cargo (up to ... cbm)
24 tons	8,5 tons	15,5 tons	All closed	10 cbm	1,55 tons / cbm
24 tons	8,5 tons	15,5 tons	1. cover open	8 cbm	1,93 tons / cbm
24 tons	8,5 tons	15,5 tons	1. – 2. cover open	6 cbm	2,58 tons / cbm
24 tons	8,5 tons	15,5 tons	1. – 2. - 3. cover open	4 cbm	3,87 tons / cbm