


**GRAB BUCKETS**

# Remote Control Grab

Remote Control Grab Remote control grab is an efficient tool for lodaing and unloding bulk cargo. The grab closes by lifting crane and opens by transmitter without any additional power. The hydraulic and electric ...

- ISO9001 Supplier
- Class Certificate
- Export Supply



### Key Highlights

<b>Category</b>	Grab Buckets
<b>Standard</b>	DIN
<b>Weight / Size</b>	Grab opening speed can be adjusted by cargo weight, so grab opening will...
<b>Certificate</b>	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

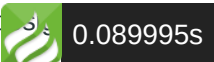
## Technical Specifications

<b>Category</b>	Grab Buckets	<b>Model / SKU</b>	Remote-Control-Grab
<b>Standard</b>	DIN	<b>Weight / Size</b>	Grab opening speed can be adjusted by cargo weight, so grab opening will not has inpact to crane and can ensure grab opening with high speed.
<b>Certificate</b>	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	<b>Warranty</b>	12 Months unless specified otherwise
<b>Origin</b>	China		

<b>CONTENTS</b>	<span style="color: #1a3d4d;">■</span> Remote Control Grab	<span style="color: #1a3d4d;">■</span> Specification
-----------------	--	--

## Remote Control Grab

Remote control grab is an efficient tool for lodaing and unloding bulk cargo. The grab closes by lifting crane and opens by transmitter without any additional power. The hydraulic and electric parts are plug-in modular design, easily maintain and repair, suitable for ship ocean voyages. The electric system and hydraulic system is water proof



prevent the grab from wave and rain washing. Each grab is tested strictly by immersed under water 24hours. Grab opening speed can be adjusted by cargo weight, so grab opening will not has impact to crane and can ensure grab opening with high speed. Grab can work for long time with low trouble rate. Fully charged battery can work more than 180 hour. Easy operation, crane does not need any other auxiliary equipment. Grab can work immediately when put on crane hook. Remote control grabs are now widely used on bulk vessels, ports, and are exported in batches.

## Specification

Model	capacity(m3)	Total lifting weight(t)	Dead weight(t)	dimension(mm)							
				A	B	c	D	E	Pulley diameter(mm)	Wire rope diameter(mm)	
YK10[3-6]4.5	3-6	10	4.5	2 6 0 0	3 3 3 8	3 7 5 6	4 0 7 1	2 7 0 0	445	24	
YK14(4-7)6	4-7	14	6	2 7 8 0	3 3 9 8	4 0 9 2	4 4 4 8	2 8 0 0	520	28	
YK16(4-8)7	4-8	16	7	2 7 8 0	3 3 9 8	4 0 9 2	4 4 4 8	3 0 0 0	520	28	
YK20[5-10]8	5-10	20	8	2 8 1 0	3 5 9 1	4 1 9 2	4 5 1 3	3 5 6 0	560	32	
YK25(6-12)10	6-12	25	10	3 0 0 0	3 8 3 7	4 4 8 7	4 8 5 0	4 1 0 0	650	36	
YK28[8-16]10.5	8-16	28	10.5	3 0 6 0	3 8 8 7	4 5 5 9	4 8 8 1	4 3 2 0	650	36	
YK32(10- 20] 13.5	10-20	35	14	3 2 7 0	4 1 0 9	5 0 0 8	5 3 9 1	4 6 0 0	720	40	
YK40(12-24)17	12-24	40	17	3 5 2 0	4 3 7 4	5 1 3 6	5 4 9 5	4 7 0 0	800	45	
YK50(15-30)21	15-30	50	21	4 0 0 0	4 8 7 3	5 8 5 0	6 0 7 2	4 9 0 0	880	52	