

BOOM REELS



- Open or containerized reels for the storage, deployment and recovery of My-Boom HD oil containment boom.
- Both containerized and open reels are supplied with fork lift channels, lifting eyes and -sling.
- Open reels are supplied with weather cover.
- Fitted with quick hydraulic couplings
- Optional - boom guide roller to assist recovery operations.
- Containerized version has fully opening double doors
- KAJ manufactures a complete range of custom built boom reels for both the rubber boom range and the PVC booms. These are either open style or built into the frame of a custom made container.



Double doors on the front of the containers open fully and can be secured back to the sides. They are ideal for long-term storage of boom, protecting it from the sunlight and weather

Standard reels are fitted with a hydraulic gear motor and heavy-duty chain drive. This may be replaced with direct hub drive gear motors if required.

A boom guide roller can be installed as an option on both styles of reels. These serve to flatten out the boom and align the boom and ballast chain back onto the reel without manual intervention.

All reels are manufactured in steel and finished with a high quality, epoxy paint system. Open reels may also be supplied with dished ends and hub drive motors providing increased torque for boom retrieval.

TECHNICAL SPECIFICATIONS

Reel Size	KHW15	KHW20	KCHW25 Containerized	KHW30
Boom capacity	200 m MB900 HD	200 m MB1300	250 m MB1800 HD	200m MB600 or 150m My-Boom950
Dimensions m	1.5x 1.5 x 1.6	2.0 x 2.0 x 1.9	2.5 x 2.0 x 2.1	3.0 x 2.2 x 2.2
Weight kg	350 kg	420 kg	1050 kg	450 kg
Required hydraulic flow	25 l/min@100 bar	25 l/min@100 bar	36 l/min @ 100 bar	20 l/min @ 100 bar
Drive motor Ratio	BMT400 1:2.4	BMT400 1:2.4	BMR160 1:27	BMT400 1:2.4
Standard accessories	Lifting sling, weather cover (for open winders)			
Extra options	Front guide roller, hydraulic controls built-into the winder, brake Containerized reels can have the back plate detachable Other boom sizes built to customers specification			



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