

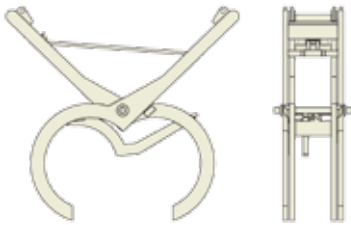
# Heavy Duty Recovery Tong

# HDRT

Heavy Duty Recovery Tongs (HDRT) provide a safe and effective method for recovering and handling electrodes and electrode columns.

★★ American Made ★★

## PRODUCT DESCRIPTION



- Heavy Duty Recovery Tongs are designed to work with all OEM electrode sizes.
- Heavy Duty Recovery Tongs are designed with a safety link which holds the tongs open until lowered onto the electrode.
- Heavy Duty Recovery Tongs are designed with a minimum safety factor of 4x Working Load Limit.
- Available for electrode sizes from 547.2mm (18") to 812mm (32").
- Custom sizes available on request.
- Finish: Safety Red, unless otherwise specified.
- All designs, development, production, load test and certification are performed by CMW engineers and technicians at the CMW facility in Columbia, Tennessee, according to standards: B30.26-2010, B30.10.2014, B30.20-2013, ASME BTH-I-2013, CEI IEC 60239 and DIN EN 13155.
- Each Heavy Duty Recovery Tong is tagged with the CMW name, address, product part number, manufacture working load limit, date of manufacture, weight of product and product serial number for traceability and load test certification.
- CMW offers replacement parts, load test and certification to shackles, chains, hooks, wire rope and other rigging accessories.
- CMW offers inspection, service or repair to any brand of heavy duty recovery tong.

Part Number*	Electrode Diameter		(HDRT) Weight		(HDRT) Capacity	
	mm	in	kg	lbs	kg	lbs
HDRT – 18	547.2	18	680	1,500	5,897	13,000
HDRT – 20	508	20	680	1,500	5,897	13,000
HDRT – 22	558.8	22	680	1,500	5,897	13,000
HDRT – 24	609.6	24	680	1,500	5,697	13,000
HDRT – 26	660.4	26	816	1,800	8,391	18,500
HDRT – 28	711.2	28	816	1,800	8,391	18,500
HDRT – 30	762	30	816	1,800	8,391	18,500
HDRT – 32	812.8	32	816	1,800	8,391	18,500

\*Part Number = (HDRT) to (Electrode Size Range)  
HDRT weights are approximate.



**Safe lifting is a priority at Columbia Machine Works.** Prior to using a CMW Heavy Duty Recovery Tong, a visual inspection should be performed looking for deformation to the tong and tong rigging. This includes bent arms, arc burns and damaged or missing hardware. Any of these factors can lead to failure of the HDRT causing damage to equipment or personnel. Modification or repairs should be performed only by qualified CMW technicians.

## FOR SALES CONTACT: COLUMBIA MACHINEWORKS OR EXO TECHNOLOGIES

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