



# *Kinetic Series*

Manual Chain Hoists



# Excellence in Motion

Ingersoll Rand Kinetic Series premium manual chain hoists are engineered for the harshest of environments and deliver exceptional durability to meet your toughest demands. With grade 100 Electro-galvanized chain, cast hook latches, all steel construction and extensive use of bearings these hoists are designed to LAST with minimal down time.

**Kinetic Series hoists; Safe, Compact, Durable.**

**All steel construction** for exceptional durability and light weight

**Reinforced double pawl brake** with large diameter pawl springs for a highly dependable brake system

**Single chain fall** through 3 metric tons

**Full bearing construction** on load sprockets and pinion shaft for reduced pull effort and longer life

**Premium grade 100, Electro-Galvanized chain** designed for exceptional corrosion resistance for increased durability.

**Heavy duty cast hook latches** designed for less latch replacements




**Kinetic Series Chain Hoists are ideal for these applications:**

Offshore drilling rigs	Steel mills and foundries
Oil refineries and chemical plants	General construction
Shipbuilding and shipyards	Maintenance and repairs
Mining	Rigging
Utilities	Rental yards



Model	Capacity		Number of Falls	Pull to Lift Rated Load		Chain Weight		Shipping Weight with 10' of Lift	
	lbs	metric tons		lb	kg	lb/ft	kg/ft	lb	kg
KM025	550	0.25	1	41.8	19	0.25	0.11	9.5	4.3
KM050	1,100	0.5	1	51.3	23.2	1.01	0.46	24.8	11.25
KM100	2,200	1	1	63.8	29	1.21	0.55	28.4	12.9
KM150	3,300	1.5	1	77.1	35	1.41	0.64	36	16.35
KM200	4,400	2	1	79.4	36	1.55	0.7	46.3	21
KM300	6,600	3	1	82.7	37.5	1.55	0.7	63.7	28.9
KM500	11,000	5	2	74.9	34	2.96	1.34	93.7	42.5
KM750	16,500	7.5	3	77.1	35	4.17	1.89	138.9	63
KM1000	22,000	10	4	79.4	36	5.31	2.41	231.2	104.9
KM2000	44,000	20	8	79.4x2	36x2	10.62	4.82	481.9	218.6

CE certified; hoists meet or exceed regional requirements including ASME B30.16, HST-2M.

