

Electric Wire Rope Hoist Model MH01..._2/1 reeving and MH55..._4/1 reeving - Foot Mounted



Modular, rugged construction for easy service and maintenance

- Meets or exceeds CSA, DIN, and FEM standards
- Compact square series design
- Proven electric motor with conical rotor and built-in brake with asbestos-free lining
- Gear unit with planetary gear drive in oil bath
- Upper and lower limit switch
- Mode of protection IP54 - protected against dust & splashing water
- Supply voltages 230, 460 and 575vac - 60 Hz

Additional options available

- Overload protection device type BOT – see tab Crane components
- Hoist and trolley motors protection - built in thermal protection
- Control equipment “Telemecanique”
- True vertical lift - 2/2 and 4/2 reeving
- Hoist for cold climatic zone – air temperature +/- 40 C° & humidity 30% to 95%
- Additional electric brake





Mizia Hoists Inc. 5151 Everest Drive Unit #4, Mississauga, ON, Canada L4W 2Z3
 Phone: (905) 238 6401 Fax: (905) 238 6943 Email: mizia_hoist@bellnet.ca www.miziahoist.com

Technical Data

TYPE	RATED LOAD	GROUP		REEVING	LIFTING HEIGHT	LIFTING SPEED	MOTOR POWER	WEIGHT
		DIN15020 FEM9.511	ISO 4301					
-	lbs	-	-	-	ft	ft/min	HP	lbs
MH 0143 M	5,000	2m	M5	2/1	40	31.4/7	4.8/1.13	625
MH 0144 M	5,000	2m	M5	2/1	62	31.4/7	4.8/1.13	695
MH 0145 M	5,000	2m	M5	2/1	85	31.4/7	4.8/1.13	765
MH 0153 M	7,000	2m	M5	2/1	39	31.4/7	7.7/1.61	785
MH 0154 M	7,700	2m	M5	2/1	59	31.4/7	7.7/1.61	678
MH 0155 M	7,000	2m	M5	2/1	80	31.4/7	7.7/1.61	748
MHL0163 M	11,000	2m	M5	2/1	40	31.4/7	12.9/2.74	1195
MHL 0164 M	11,000	2m	M5	2/1	60	31.4/7	12.9/2.74	1265
MHL 0165 M	11,000	2m	M5	2/1	79	31.4/7	12.9/2.74	1335
MHL 0166 M	11,000	2m	M5	2/1	98	31.4/7	12.9/2.74	1405
MHL 016.53 M	14,000	2m	M5	2/1	40	31.4/7	20.1/2.74	1195
MHL 016.54 M	14,000	2m	M5	2/1	60	31.4/7	20.1/2.74	1265
MHL 016.55 M	14,000	2m	M5	2/1	79	31.4/7	20.1/2.74	1335
MHL 016.56 M	14,000	2m	M5	2/1	98	31.4/7	20.1/2.74	1405
MH 0174 M	17,500	2m	M5	2/1	54	31.4/7	21/4.8	1820
MH 0175 M	17,500	2m	M5	2/1	74	31.4/7	21/4.8	2008
MH 0176 M	17,500	2m	M5	2/1	93	31.4/7	21/4.8	2196
MH 5543 M	10,000	2m	M5	4/1	20	15.7/3.5	4.8/1.13	655
MH 5544 M	10,000	2m	M5	4/1	31	15.7/3.5	4.8/1.13	725
MH 5545 M	10,000	2m	M5	4/1	42	15.7/3.5	4.8/1.13	795
MH 5553 M	14,000	2m	M5	4/1	20	15.7/3.5	7.7/1.61	833
MH 5554 M	14,000	2m	M5	4/1	29	15.7/3.5	7.7/1.61	903
MH 5555 M	14,000	2m	M5	4/1	39	15.7/3.5	7.7/1.61	975
MHL5563M	22,000	2m	M5	4/1	20	15.7/3.5	12.9/2.74	1235
MHL 5564 M	22,000	2m	M5	4/1	30	15.7/3.5	12.9/2.74	1345
MHL 5565 M	22,000	2m	M5	4/1	39	15.7/3.5	12.9/2.74	1415
MHL 5566 M	22,000	2m	M5	4/1	49	15.7/3.5	12.9/2.74	1485
MHL 556.53 M	28,000	2m	M4	4/1	20	13.8/3	20.1/2.74	1235
MHL 556.54 M	28,000	2m	M4	4/1	30	13.8/3	20.1/2.74	1345



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MHL 556.55 M	28,000	2m	M4	4/1	39	13.8/3	20.1/2.74	1415
MHL 556.56 M	28,000	2m	M4	4/1	49	13.8/3	20.1/2.74	1485
MH 5574 M	35,000	2m	M5	4/1	27	15.7/3.5	21/4.8	1940
MH 5575 M	35,000	2m	M5	4/1	37	15.7/3.5	21/4.8	2128
MH 5576 M	35,000	2m	M5	4/1	46	15.7/3.5	21/4.8	2316
MH 5584 M	44,000	2m	M5	4/1	27	12.6/3.1	21/4.8	2060
MH 5585 M	44,000	2m	M5	4/1	36	12.6/3.1	21/4.8	2195
MH 5594 M	55,000	1Am	M4	4/1	27	10.2/2.5	21/4.8	2060
MH 5595 M	55,000	1Am	M4	4/1	36	10.2/2.5	21/4.8	2195

Data for 2/2 and 4/2 reeving (true vertical lift) are available upon request.