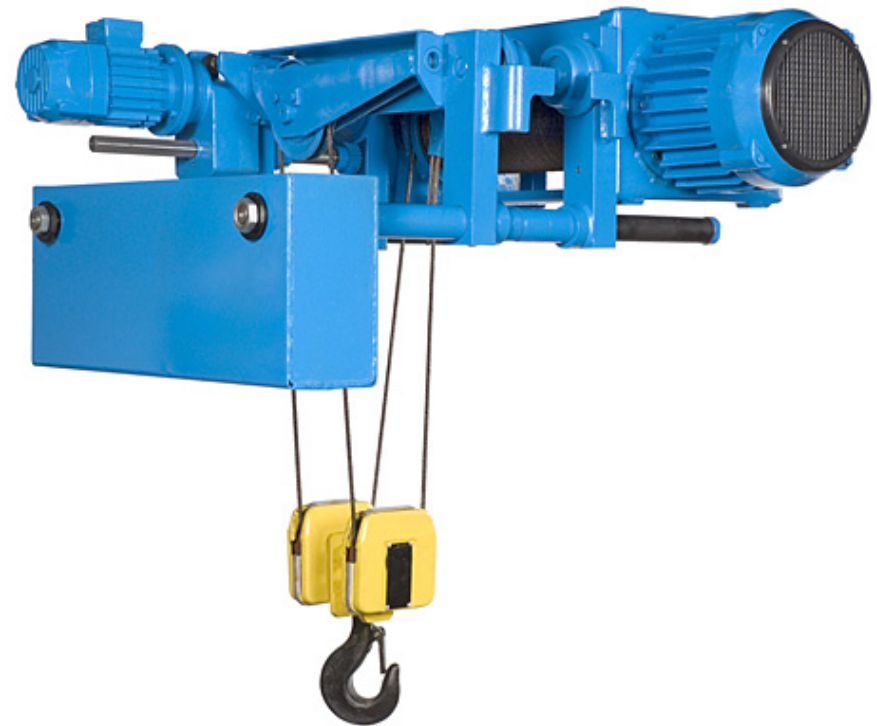


**Electric Wire Rope Hoist Models MH45...-2/1 reeving and MH78... - 4/1 reeving – Low Headroom**



- 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 protector sensors
- Control equipment “Telemecanique”
- True vertical lift - 4/2 reeving





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

TYPE	RATED LOAD	DUTY GROUP		REEVING	LIFTING HEIGHT	LIFTING SPEED	MOTOR POWER	TROLLEY SPEED *	MOTOR POWER	WEIGHT
		DIN 15020 FEM 9.511	ISO 4301							
-	lbs.	-	-	-	ft	ft/min	HP	ft/min	HP	lbs
MH 453321M	2,200	2m	M5	2/1	42	31.4/7	2.4/0.5	15/4	0.4/0.08	621
MH 453421M	2,200	2m	M5	2/1	66	31.4/7	2.4/0.5	15/4	0.4/0.08	683
MH 453521M	2,200	2m	M5	2/1	88	31.4/7	2.4/0.5	15/4	0.4/0.08	735
MH 453.2321M	3,500	2m	M5	2/1	42	31.4/7	3.6/0.5	15/4	0.4/0.08	621
MH 453.2421M	3,500	2m	M5	2/1	66	31.4/7	3.6/0.5	15/4	0.4/0.08	683
MH 453.2521M	3,500	2m	M5	2/1	88	31.4/7	3.6/0.5	15/4	0.4/0.08	735
MH 454321M	5,000	2m	M5	2/1	40	31.4/7	4.8/1.13	15/4	0.4/0.08	943
MH 454421M	5,000	2m	M5	2/1	60	31.4/7	4.8/1.13	15/4	0.4/0.08	993
MH 454521M	5,000	2m	M5	2/1	82	31.4/7	4.8/1.13	15/4	0.4/0.08	1045
MH 455321M	7,000	2m	M5	2/1	38	31.4/7	7.7/1.61	15/4	0.4/0.08	1266
MH 455421M	7,000	2m	M5	2/1	56	31.4/7	7.7/1.61	15/4	0.4/0.08	1116
MH 455521M	7,000	2m	M5	2/1	76	31.4/7	7.7/1.61	15/4	0.4/0.08	1365
MHL 456321M	11,000	2m	M5	2/1	40	31.4/7	12.9/2.74	15/5	0.73/0.24	1958
MHL 456421M	11,000	2m	M5	2/1	60	31.4/7	12.9/2.74	15/5	0.73/0.24	2053
MHL 456521M	11,000	2m	M5	2/1	79	31.4/7	12.9/2.74	15/5	0.73/0.24	2148
MHL 456621M	11,000	2m	M5	2/1	98	31.4/7	12.9/2.74	15/5	0.73/0.24	2245
MHL 456.5321M	13,700	2m	M5	2/1	40	27.5/6	12.9/2.74	15/5	0.73/0.24	1958
MHL 456.5421M	13,700	2m	M5	2/1	60	27.5/6	12.9/2.74	15/5	0.73/0.24	2053
MHL456.5521M	13,700	2m	M5	2/1	79	27.5/6	12.9/2.74	15/5	0.73/0.24	2148
MHL 456.5621M	13,700	2m	M5	2/1	98	27.5/6	12.9/2.74	15/5	0.73/0.24	2245
MH 457421M	17,500	2m	M4	2/1	56	31.4/7	21/4.8	15/5	0.73/0.24	1850
MH 457521M	17,500	2m	M4	2/1	72	31.4/7	21/4.8	15/5	0.73/0.24	2038
MH 457621M	17,500	2m	M4	2/1	92	31.4/7	21/4.8	15/5	0.73/0.24	2225
MH 783321M	4,400	2m	M5	4/1	21	15.7/3.5	2.4/0.5	15/4	0.4/0.08	636
MH 783421M	4,400	2m	M5	4/1	33	15.7/3.5	2.4/0.5	15/4	0.4/0.08	698
MH 783521M	4,400	2m	M5	4/1	44	15.7/3.5	2.4/0.5	15/4	0.4/0.08	765
MH 783.2321M	7,000	2m	M4	4/1	21	15.7/3.5	3.6/0.5	15/4	0.4/0.08	640
MH 783.2421M	7,000	2m	M4	4/1	33	15.7/3.5	3.6/0.5	15/4	0.4/0.08	705
MH 783.2521M	7,000	2m	M4	4/1	44	15.7/3.5	3.6/0.5	15/4	0.4/0.08	772

(Cont.)



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TYPE	RATED LOAD	GROUP		REEVING	LIFTING HEIGHT	LIFTING SPEED *	MOTOR POWER	TROLLEY SPEED *	MOTOR POWER	WEIGHT
		DIN 15020 FEM 9.511	ISO 4301							
-	lbs.	-	-	-	ft	ft/min	HP	ft/min	HP	lbs
MH 784321M	10,000	2m	M5	4/1	20	15.7/3.5	4.8/1.13	15/4	0.4/0.08	973
MH 784421M	10,000	2m	M5	4/1	30	15.7/3.5	4.8/1.13	15/4	0.4/0.08	1023
MH 784521M	10,000	2m	M5	4/1	41	15.7/3.5	4.8/1.13	15/4	0.4/0.08	1075
MH 785321M	14,000	2m	M5	4/1	19	15.7/3.5	7.7/1.61	15/4	0.4/0.08	1316
MH 785421M	14,000	2m	M5	4/1	28	15.7/3.5	7.7/1.61	15/4	0.4/0.08	1366
MH 785521M	14,000	2m	M5	4/1	38	15.7/3.5	7.7/1.61	15/4	0.4/0.08	1415
MHL786321M	22,000	2m	M5	4/1	40	15.7/3.5	12.9/2.74	15/5	0.73/0.24	2040
MHL 786421M	22,000	2m	M5	4/1	60	15.7/3.5	12.9/2.74	15/5	0.73/0.24	2133
MHL 786521M	22,000	2m	M5	4/1	79	15.7/3.5	12.9/2.74	15/5	0.73/0.24	2228
MHL 786621M	22,000	2m	M5	4/1	98	15.7/3.5	12.9/2.74	15/5	0.73/0.24	2325
MHL786.5321M	28,000	2m	M5	4/1	40	13.8/3.0	12.9/2.74	15/5	0.73/0.24	2040
MHL 786.5421M	28,000	2m	M5	4/1	60	13.8/3.0	12.9/2.74	15/5	0.73/0.24	2133
MHL 786.5521M	28,000	2m	M5	4/1	79	13.8/3.0	12.9/2.74	15/5	0.73/0.24	2228
MHL 786.5621M	28,000	2m	M5	4/1	98	13.8/3.0	12.9/2.74	15/5	0.73/0.24	2325
MH 787421M	35,000	2m	M4	4/1	28	15.7/3.5	21/4.8	15/5	0.73/0.24	1940
MH 787521M	35,000	2m	M4	4/1	38	15.7/3.5	21/4.8	15/5	0.73/0.24	2128
MH 787621M	35,000	2m	M4	4/1	46	15.7/3.5	21/4.8	15/5	0.73/0.24	2315

\* - Additional options available.

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