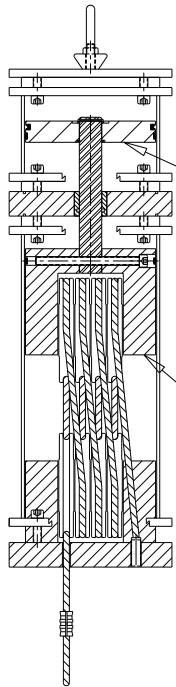
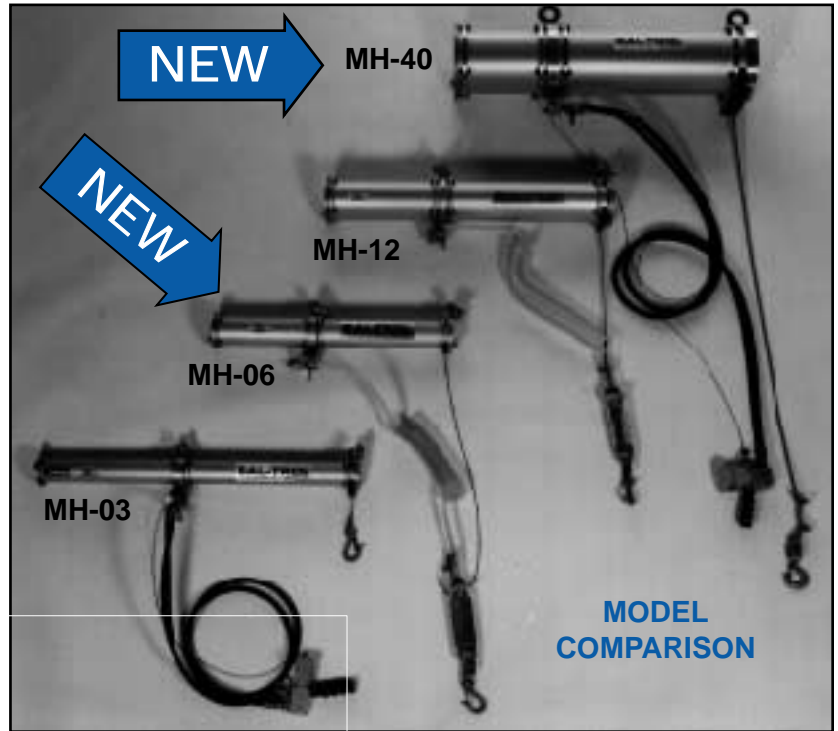


M-MODULAR RATIO UNITS - 4 MODELS

M-03, M-06, M-12 & M-40

TWO MOUNTING STYLES AVAILABLE:
HORIZONTAL AND VERTICAL MOUNT

- Modular Units - **SPACE SAVERS**
- Supply Ergonomic Solution For Work Force Efficiency And Safety For The Workplace.
- Each Model Offers A Wide Range Of Lifting Capabilities.
- Easy To Install And Maintain - Field Repairable.
- Made To Order Travels From 1' To 15' Or More.



HOW SPACE IS SAVED

Power Module consists of a piston and rod that generate the force required to lift and balance specified load.

Travel Module consists of a series of sheaves, (pulleys). Cable is reeved back and forth between sheaves. Travel Module defines the travel.

Example: 8 Sheaves would be 8:1 Ratio. 4 Sheaves would be 4:1 Ratio.

Power and Travel Module work in line with each other.

Examples: **Model - MH12/6-7-H**
Modular Ratio., Horizontal Mtg., 1200/6. = 200 lbs. cap., 7' travel, Speed Handle Control.

Model - MV06/8-4-SL
Modular Ratio, Horizontal Mtg. 600/8 = 75 lbs. cap., 4' travel, Slim-Line Sensi-Touch® Control.

Model - MV03/6-6-B
Modular Ratio, Vertical Mtg. 300/6 = 50 lbs. cap., 6' travel, Balance Control.

CHECK UNIT'S OVERALL LENGTH, CHECK YOUR HORIZONTAL & VERTICAL DIMENSIONS, SEE PAGE 10.

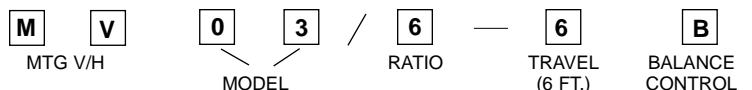
HOOK TRAVEL: ACTUAL TRAVEL IN FEET BASED ON APPLICATION
PISTON STROKE: WE HAVE SUPPLIED THE PISTON STROKE TO VARIOUS TRAVELS; SIMPLY MULTIPLY PISTON STROKE X 2 AND ADD IN APPROPRIATE DIMENSION FROM PAGE 9.

RATIO		2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.
4:1	HOOK TRAVEL*	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.
	PISTON STROKE**	6"	9"	12"	15"	18"	21"	24"	27"
6:1	HOOK TRAVEL*	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.
	PISTON STROKE**	4"	6"	8"	10"	12"	14"	16"	18"
8:1	HOOK TRAVEL*	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.
	PISTON STROKE**	3"	4.5"	6"	7.5"	9"	10.5"	12"	13.5"

* Hook Travel Specified In Feet
** Piston Stroke Specified In Inches - Used for determining O.A.L. Dimension

DEFINES CAPACITY BEFORE RATIO IS DETERMINED.	RATIO	M-03 300 LB. MAX 80 PSI	M-06 600 LB. MAX 80 PSI	M-12 1200 LB. MAX 80 PSI	M-40 4000 LB. MAX 100 PSI
DEFINES HOW RATIO OF 4, 6 OR 8 DECREASES MAXIMUM CAPACITY OF UNIT.	4:1	80 LBS.	125 LBS.	300 LBS.	800 LBS.
	6:1	60 LBS.	100 LBS.	200 LBS.	600 LBS.
	8:1	40 LBS.	75 LBS.	150 LBS.	400 LBS.

ORDER MODULAR CAPACITY VERTICAL



MV03/6-6B Modular capacity, Vertical mounting, 60 lb. Cap. @ 80 PSI, 6 ft. travel with Balance Control.

WE RECOMMEND OUR SAFETY CHAIN & DROP STOP® LOAD ARRESTORS (OSHA APPROVED) FOR SAFETY OF PERSONNEL AND PRODUCT.

BAL-TROL® M