

MANHOLE COVER LIFT PRODUCTS



Manhole Cover Lift Dolly System, Manhole Cover Lift System

Easily move heavy manhole covers up to 400 lbs. without worrying about your fingers, toes and back. This cover lift system uses a unique adjustable four-position hook with a four-length retractable handle for terrific leverage, even in tight spots. The three angle positions (90°, 105° and 120°) let you adjust the system for any lifting situation. The safety latch hook makes grabbing the magnet or spreader bar a one-person job.

It doesn't matter if you are 5'6" or 6'5", the MCL Dolly can be adjusted to ergonomically accommodate any user.

Choose from steel or aluminum manhole dollies. Dollies include your choice of heavy-duty 6", 10" or 12" Dia wheels. The dolly folds up and handle breaks down for easy storage. When fully extended, the handle length is 64"; when folded and collapsed down it is 41" long.

- Reduce lost time injuries caused by handling covers
- Minimize stress & strain on your body—system does the heavy work for you
- Retractable four-length handle gives maximum leverage from any angle
- Ideal for survey crews, handle breaks down for easy storage & transportation
- Makes moving covers fast, easy and a one-person operation

Several magnet and hook configurations are available for use with your dolly

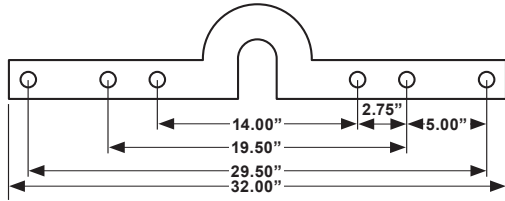
Use each dolly with either a single magnet in the center of the manhole cover, or with two magnets and a spreader bar (magnets and spreader bar sold separately). When using two magnets on a spreader bar, the load is more balanced—ideal for large covers or heavily textured surfaces. The spreader bar has three location holes so you can place the magnets where you gain the best magnet-to-steel-ratio. A sample of common On/Off Locking Rare Earth magnet choices are listed in the table below. Contact us to for more information on other magnet options.

The optional cover lift Dolly Extension Hook lets you lift very large diameter manhole covers that might otherwise interfere with proper dolly operation. Use on covers up to 54" for 6" wheeled dollies, 50" for 10" wheeled dollies or 48" for 12" wheeled dollies.



THE ORIGINAL
 PATENT # US 7,503,743
 & US 7,544,035
 Most Ergonomic Dolly System on the Market!

Manhole Cover Lift Spreader Bar Specifications



COVER SAMPLES AND RECOMMENDATIONS	
DOLLY WITH SINGLE MAGNET	
	Textured - all high points on same plane
DOLLY WITH TWO MAGNETS ON A SPREADER BAR	
	Center Raised - Manhole Cover Cross Section
	Low Center - Manhole Cover Cross Section



Manhole Cover up to 26" dia. - Magnet & Dolly Combo		
Part No.	Description	Weight (lbs)
MCL2W06PNL0800	Steel Dolly with 6" Wheels and PowerLift Magnet	46 + 21
MCL2W12PNL0800	Steel Dolly with 12" Wheels and PowerLift Magnet	52 + 21
MCL3W06VL0600	Aluminum Dolly with 6" Wheels and VersaLift Magnet	29 + 20
MCL3W12VL0600	Aluminum Dolly with 12" Wheels and VersaLift Magnet	34 + 20
30"-35" dia. Manhole Covers & Trench Grates - Magnet & Dolly Combo		
MCL2W06PNL1600	Steel Dolly with 6" Wheels and PowerLift Magnet	46 + 51
MCL2W12PNL1600	Steel Dolly with 12" Wheels and PowerLift Magnet	52 + 51
MCL3W06VL1200	Aluminum Dolly with 6" Wheels and VersaLift Magnet	29 + 37
MCL3W12VL1200	Aluminum Dolly with 12" Wheels and VersaLift Magnet	34 + 37
For 36" and greater dia. Manhole Covers or Grates, Vented Lids, Heavily Textured Surfaces a Dolly, plus a Spreader Bar with (2) magnets from menu below, i.e. MCL200W06 + MCL660X2 Dollies Only		
MCL2000W06	Dolly, Steel, 6" Wheels	46
MCL2000W10	Dolly, Steel, 10" Wheels	52
MCL2000W12	Dolly, Steel, 12" All-Terrain Wheels	52
MCL3000W06	Dolly, Aluminum, 6" Wheels	29
MCL3000W10	Dolly, Aluminum, 10" Wheels	34
MCL3000W12	Dolly, Aluminum, 12" All-Terrain Wheels	34
Magnet Options		
MCL660X2	Spreader Bar with (2) PNL0800 Magnets	49
MCL600X2	Spreader Bar with (2) Premium VL0600 Magnets	47
PNL0800	Powerlift® Magnet only, 800 lbs Rating	21
PNL1600	Powerlift® Magnet only, 1600 lbs Rating	51
VL0600	VersaLift™ Premium Lightweight Rare Earth Lift Magnet, 600 lb Rating	20
VL1200	VersaLift™ Premium Lightweight Rare Earth Lift Magnet, 1200 lb Rating	37
Accessories		
MCLWC18X16	Wheel Chocks 18" x 16"	17.5
MCLHOOKEXT	Dolly Hook Extension for Manhole Covers up to 48"	3
MCLLEGM	Septic Lid Lift Adapter with Manual Winch	28
MCLCHAIN	Double Leg Chain Extension for Septic Tank Lids	2.5