

# Monitoring Well Manholes

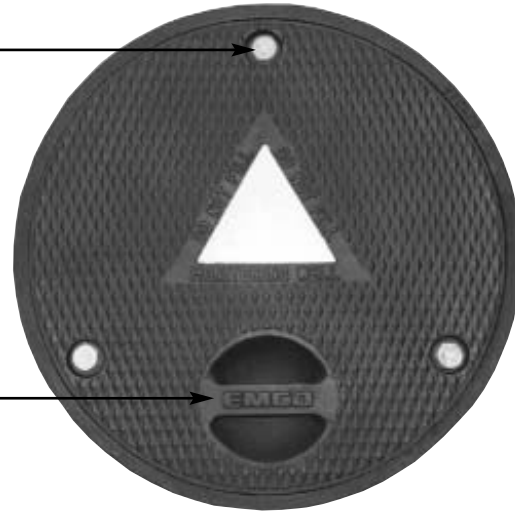
## A072I Monitoring Well Manholes

All Emco Wheaton Monitoring Well Manholes incorporate cast-in identification triangles in accordance with API recommendations and meet AASHTO H20 wheel loading.

- Painted ductile iron lid and rim
- Optional steel or polyethylene skirt
- Bolt-down units have water-tight lids
- Custom lids available



Stainless steel bolts - no more rusted bolts



Built-in side handle on 18" models - one hand opening and positioning



Heavy-duty skirts available. 100% welded skirt and seam.



ID tag available on all models; large enough for all new regulatory requirements



Large notch on 8" lay-in eliminates broken screwdrivers

# Monitoring Well Manholes

## A0721 Monitoring Well Manholes

Size	Model No.	Description	Style	Skirt Type	Overall Height	Clearhole I.D.	Weight
6"	A0721-106	Monitoring Well Manhole 6"	Bolt-down	Steel	7.5"	4.8"	6.2 lbs.
	A0721-106A	Monitoring Well Manhole 6"	Bolt-down	Steel	10.0"	4.8"	6.7 lbs.
8"	A0721-188L	Monitoring Well Manhole 8"	Lay-in	Steel	8.0"	7.8"	11.9 lbs.
	A0721-008	Monitoring Well Manhole 8"	Bolt-down	Poly	12.0"	6.0"	10.7 lbs.
	A0721-108	Monitoring Well Manhole 8"	Bolt-down	Steel	12.0"	6.0"	13.2 lbs.
	A0721-188	Monitoring Well Manhole 8"	Bolt-down	Steel	8.0"	6.0"	12.1 lbs.
	A0721-208	Monitoring Well Manhole 8"	Bolt-down	HDSteel	12.0"	6.0"	12.7 lbs.
12"	A0721-001	Monitoring Well Manhole 12"	Bolt-down	Poly	12.0"	9.4"	23.0 lbs.
	A0721-001L	Monitoring Well Manhole 12"	Lay-in	Poly	12.0"	9.4"	22.8 lbs.
	A0721-101	Monitoring Well Manhole 12"	Bolt-down	Steel	12.0"	9.4"	27.0 lbs.
	A0721-101L	Monitoring Well Manhole 12"	Lay-in	Steel	12.0"	9.4"	26.8 lbs.
	A0721-119	Monitoring Well Manhole 12"	Bolt-down	Steel	19.5"	9.4"	31.6 lbs.
	A0721-128	Monitoring Well Manhole 12"	Bolt-down	Poly	8.0"	9.4"	21.5 lbs.
	A0721-128L	Monitoring Well Manhole 12"	Lay-in	Poly	8.0"	9.4"	21.3 lbs.
	A0721-128A	Monitoring Well Manhole 12"	Bolt-down	Steel	8.0"	9.4"	25.5 lbs.
	A0722-001*	Monitoring Well Manhole 12"	Bolt-down	Poly	12.0"	9.4"	23.8 lbs.
18"	A0721-018	Monitoring Well Manhole 18"	Bolt-down	Steel	12.0"	13.8"	48.0 lbs.
	A0721-118	Monitoring Well Manhole 18"	Bolt-down	Steel	18.0"	13.8"	59.0 lbs.

\*Includes locking cap & collar

### Replacement Parts

494261	Bolt 8" with O-ring	567995	Gasket 18"
494262	Bolt 12" with O-ring	568662	Bolt 6"
494375	Bolt 18" with O-ring	568692	Lid Ductile 6"
563593	Gasket 12"	568820	Gasket 6"
563980	Lid Ductile 12"	569106	Lid Ductile 8"
567146	Gasket 8"	569285	Lid Ductile 8" Lay-in
567712	Lid Ductile 18"	569723	Lid Ductile 12" Lay-in

### Options

ID Tags - Add ID to the 8-digit part number  
Heavy Duty, Welded Skirts - Replace the first digit of the variant number with a 2

## A0720 Locking Cap & Collar

The Emco Wheaton A0720 locking cap and collar is used to limit access and seal monitoring wells and can be threaded or solvent welded onto a 4" PVC monitoring well pipe. It displays the monitoring well designation and includes a padlock. The cap and collar are both made of durable ABS plastic.

Model No.	Description	Pipe Size	Weight
A0720-001	Locking Cap and Collar	4"	1.4 lbs.

### Replacement Parts

564029	Lock/Key Set A0720
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# Standard Manholes

## A0717 Square Manholes and Vaults

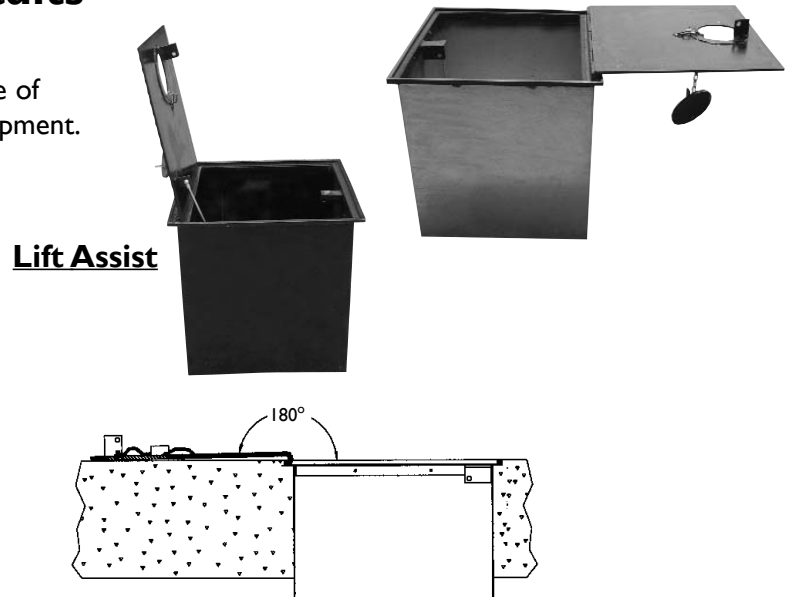
The Emco Wheaton A0717 square manhole provides ease of access to a variety of tank hardware and monitoring equipment.

### All Square Manholes

- 3/8" heavy duty diamond plate lid
- 16 gauge steel skirt
- Meets AASHTO H20 wheel loading

### Locking Vault Manholes

- Double hinged lid opens and folds back to 180 degrees
- Lock-access lid permanently fastened with anti-theft chain; secured with single pinned bolt



Size	Model No.	Style	Overall Height	Lid Weight	Total Weight
12"	A0717-712VW	Locking Vault Water-resistant	12"	18 lbs.	37.8 lbs.
18"	A0717-718	Lay-in	10"	36 lbs.	66.6 lbs.
	A0717-718ABW	Bolt-down Water-resistant	18"	36 lbs.	78.4 lbs.
	A0717-718VW	Locking Vault Water-resistant	18"	36 lbs.	78.2 lbs.
24"	A0717-724	Lay-in	10"	65 lbs.	86.0 lbs.
	A0717-724A	Lay-in	24"	65 lbs.	116.5 lbs.
	A0717-724BW	Bolt-down Water-resistant	10"	65 lbs.	86.2 lbs.
	A0717-724ABW	Bolt-down Water-resistant	24"	65 lbs.	116.7 lbs.
	A0717-724BBW	Bolt-down WR w/Handle	10"	65 lbs.	117.0 lbs.
	A0717-724VW	Locking Vault Water-resistant	24"	65 lbs.	116.5 lbs.
	A0717-724VWC	Vault BD WR Dbl Hinge w/Handle	24"	65 lbs.	117.0 lbs.
	A0717-724VWL	Vault WR Lift Assist Lid	24"	68 lbs.	119.5 lbs.
30"	A0717-730VWL	Locking Vault WR Lift Assist Lid	24"	123 lbs.	200.0 lbs.
36"	A0717-736B	Bolt-down Water-resistant w/Handle	12"	165 lbs.	271.0 lbs.
	A0717-736VW	Locking Vault Water-resistant	36"	165 lbs.	285.0 lbs.
	A0717-736VWA	Vault Water-resistant 24" Wide	24"	165 lbs.	270.0 lbs.
	A0717-736VWLA	Locking Vault WR Lift Assist Lid	24"	171 lbs.	273.0 lbs.

**Custom sizes available upon request**

V = Hinged; B = Bolt-down; W = Water-resistant; L = Lift Assist Lid