

PLUG TECHNOLOGIES SOLD BY ICM OF AMERICA

Manhole Vacuum Testing Assemblies and Max-Vac™ Venturi Pump



Tru-Test 38" and 44" Flat-Max™ Plate Manhole Vacuum Head Assembly

- ◆ Our lightweight aluminum plate weighs only 45 pounds (38") and has two lifting handles making our Flat-Max™ easy and comfortable for one person to use.
- ◆ The Flat-Max™ features a large 4" Grade A liquid filled gauge that is angled up to allow easy gauge reading from a safe distance.
- ◆ 1" thick closed cell foam liner makes forming a seal easy and leak free. Seals on both manhole frame and manhole cone surfaces.
- ◆ Maximum size usage range allows you to seal manhole openings from 18"-36".
- ◆ Universal coupling (Chicago Style) makes attaching your air source and the Max-Vac™ Venturi Pump quick and easy. No need for special fittings and hoses.

Bladder-Max™

Flat-Max™



Tru-Test Bladder-Max™ Manhole Vacuum Test Assembly.

- ◆ Easy slide design makes adjusting the height of the bladder quick and easy.
- ◆ 11 pin placements gives the user maximum height adjustment flexibility.
- ◆ Bladder inflation assembly allows for easy inflation and deflation of the bladder. No tire valves to force the air in and out of your bladder. Gauge is angled up 45° making it easy to read from a safe distance
- ◆ 12" galvanized pipe (3/4") extension with universal coupling (Chicago Style) allows for quick and easy hook up of the Max-Vac™ venturi pump even when the bladder is lowered into the manhole. No need for special fittings or hoses.

Part #	Description	Usage Range	Unit OD	Bladder Inflation Pressure	Weight
550-2127	21"-27" Bladder-Max™ Manhole Vacuum Testing Unit	21" - 27.5"	20.75"	25 PSI	72 Lbs
550-2836	28"-36" Bladder-Max™ Manhole Vacuum Testing Unit	28"-36"	27.75"	25 PSI	110 Lbs
550-38	38" Flat-Max™ Manhole Vacuum Unit	18"-36"	38"	N/A	45 Lbs
550-44	44" Flat-Max™ Manhole Vacuum Assembly	18"-42"	44"	N/A	70 Lbs
550-00	Max-Vac™ Venturi Pump	N/A	N/A	N/A	10 Lbs
55-2127B	21"-27" Replacement Bladder	21" - 27.5"	20.75"	25 PSI	19 Lbs
55-2836B	28"-36" Replacement Bladder	28"-36"	27.75"	25 PSI	33 LBS
37-001	0-60 PSI Liquid Filled Gauge (Bladder Inflate)	0-60 PSI	2.5"	N/A	.5lbs
37-010	Gauge Guardian	2.5"	4"	N/A	.5lbs
37-111	0-60 PSI Liquid Filled Gauge (Bladder Inflate) with Gauge Guardian installed	0-60 PSI	2.5"	N/A	1 lbs
37-006	0-30HG Liquid Filled Vacuum Gauge	0-30 HG	4"	N/A	1 lbs
55-38F	1" Foam Replacement for 38" Flat-Max™ Plate	38"	38"	N/A	5 Lbs
55-44F	1" Foam Replacement for 44" Flat-Max™ Plate	44"	44"	N/A	8 lbs



Tru-Test Max-Vac™ Venturi Pump

- ◆ Our Max-Vac™ Venturi Pump offers high vacuum flows for the rapid evacuation of manholes. Our Max-Vac™ meets or exceeds venturi pumps offered by other manufacturers.
- ◆ This lightweight aluminum unit attaches easily to the vacuum head assemblies with a universal couplings (Chicago Style). No need for specialty fittings.
- ◆ Recommended air compressor size: 85 CFM at 100 Psi or higher.

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