



**Composite Technology for Today's Needs**

# LIGHT WEIGHT MULTI-PURPOSE MANHOLES

## COMPOSITE MANHOLES

### **Application -**

All new composite and resin technology is used to ensure a lightweight and heavy duty manhole. This technology produces a H-25 load rated cover, built to withstand heavier traffic patterns associated with high volume c-stores. Available in 39" and 44" covers and an optional key lift handle. Be sure, be safe, Specify Universal.

### **Part Number - 108**

**UNIVERSAL**  
Advantage



Optional Keylift Slot

### **Features -**

- ✓ Light weight lid for easy removal
- ✓ Domed lid to shed water
- ✓ Anti-slip surface
- ✓ Interchangeable with other manufacturers' lids
- ✓ H-25 and EN-125-C load ratings
- ✓ Replaceable spring loaded recessed handle
- ✓ Patented bottom flare locks in concrete
- ✓ UV Resistant
- ✓ Optional Keylift Slot

### **Construction -**

- Composite Lid
- Galvanized 14 gauge skirt
- Steel handle
- Fabricated Steel Ring

**H-25**  
LOAD RATED

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**UNIVERSAL VALVE COMPANY**

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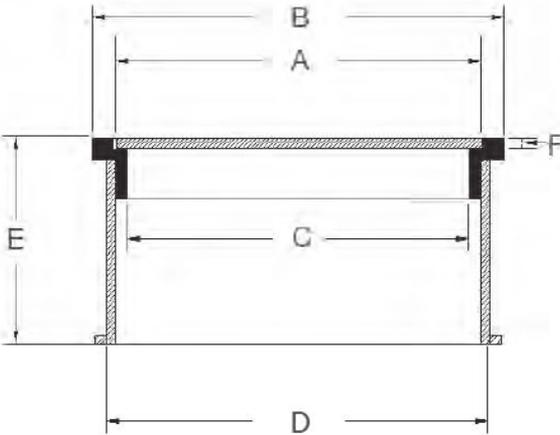


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## COMPOSITE MANHOLES

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Advantage**



| Model  | A       | B       | C       | D   | E   | F  |
|--------|---------|---------|---------|-----|-----|----|
| 108-39 | 39-1/2" | 39-3/4" | 37-1/2" | 38" | 11" | 1" |
| 108-44 | 44-1/4" | 44-1/2" | 42"     | 43" | 11" | 1" |

### Composite Manhole Weights

|                       |                                   |
|-----------------------|-----------------------------------|
| 39" cover only 73 lbs | 39" Cover, Ring and skirt 116 lbs |
| 44" cover only 83 lbs | 44" Cover, Ring and skirt 136 lbs |

| Model Number  | Description   |
|---------------|---|
| 108-3910      | 39" Composite Manhole                                   |
| 108-3910-KL   | 39" Composite Manhole w/ Key lift slot                  |
| 108RT-3910    | 39" Rain Tight manhole (bolt down lid)                  |
| 108RT-3910-KL | 39" Rain Tight manhole (bolt down lid) w/ key lift slot |
| 108-4410      | 44" Composite Manhole                                   |
| 108-4410-KL   | 44" Composite Manhole w/ Key lift slot                  |
| 108RT-4410    | 44" Rain Tight manhole (bolt down lid)                  |
| 108RT-4410-KL | 44" Rain Tight manhole (bolt down lid) w/ key lift slot |

### Replacement Part Numbers

| Model Number | Description                     |
|--------------|---------------------------------|
| 108-39-CO    | 39" Cover only                  |
| 108-39-CO-KL | 39" Cover only w/ Key lift slot |
| 108-44-CO    | 44" Cover Only                  |
| 108-44-CO-KL | 44" Cover w/ Key lift slot      |

### Replacement Lids for Competitors' Composite Manholes

39" standard cover will fit OPW/EBW/EMCO/FLEX-ing  
 44" standard cover will fit OPW/EBW/EMCO/FLEX-ing

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