



- GENERAL NOTES:**
1. MEDIA NOT INCLUDED WITH FILTER
  2. CONCRETE SLAB TO BE DESIGNED BY OTHERS
  3. FILTER MADE FROM HIGH STRENGTH FIBERGLASS AND RESINS
  4. FILTERS HAVE UV STABILIZED CLEAR COAT
  5. ALL INTERNAL COMPONENTS ARE CONSTRUCTED OF SCHEDULE 80 PVC OR EQUAL.

**FILTER DATA**

|                       |                  |
|-----------------------|------------------|
| TOTAL SURFACE AREA:   | 12,16 SQ. FT.    |
| MAX WORKING PRESSURE: | 50 PSI.          |
| MAX FLOW RATE:        | 20 GPM / SQ. FT. |

**MEDIA REQUIREMENTS**

|         |           |
|---------|-----------|
| SAND:   | 3,050 LBS |
| GRAVEL: | 650 LBS   |

**WEIGHTS**

|                          |           |
|--------------------------|-----------|
| FILTER SHIPPING WEIGHT:  | 502 LBS   |
| FILTER OPERATING WEIGHT: | 6,250 LBS |

**ASTRAL POOL**

USA

**VERTICAL SAND FILTER (06683)  
47" WITH 4" 4 VALVE MANIFOLD**

|           |           |           |          |          |  |
|-----------|-----------|-----------|----------|----------|--|
| DRAWN BY: | MM        | DWG. NO.: | 06683-2  | REV.:    |  |
| SCALE:    | 1/2" = 1' | DATE:     | 10/29/02 | CHECKED: |  |