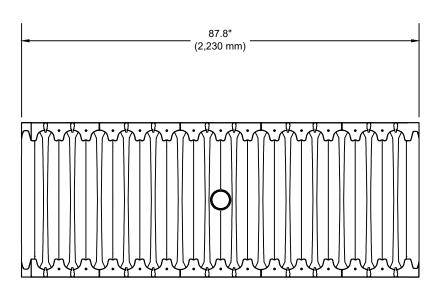
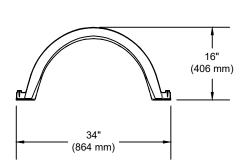
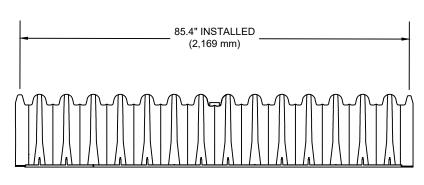


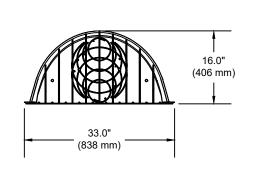
| Chamber Specifications | | | | |
|--------------------------|---|--|--|--|
| Chamber Size (L x W x H) | 87.8" x 34" x 16" (2,230 x 864 x 406 mm) | | | |
| Installed Length | 85.4" (2,169 mm) | | | |
| Chamber Storage | 14.9 ft ³ (0.42 m ³) | | | |
| Min. Installed Storage* | 31.1 ft ³ (0.88 m ³) | | | |
| Weight / Chamber | 32 lbs (15 kg) | | | |
| Chambers / Pallet | 45 | | | |
| Approx. Weight / Pallet | 1,630 lbs (739 kg) | | | |

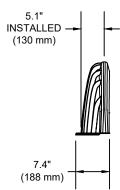






| End Cap Specifications | | | | |
|--------------------------|---|--|--|--|
| End Cap Size (L x W x H) | 7.4" x 33" x 16" (188 x 838 x 406 mm) | | | |
| Installed Length | 5.1" (130 mm) | | | |
| End Cap Storage | 0.47 ft ³ (0.08 m ³) | | | |
| Min. Installed Storage* | 4.69 ft ³ (0.13 m ³) | | | |
| Weight | ~ lbs (~ kg) | | | |





*ASSUMES 6" (150 mm) STONE ABOVE CHAMBERS/END CAPS, 6" (150 mm) OF STONE FOR FOUNDATION STONE, 6" (150 mm) OF STONE BETWEEN CHAMBERS/END CAPS, 12" (300 mm) OF STONE PERIMETER IN FRONT OF END CAPS AND 40% STONE POROSITY.

THIS DETAIL DEPICTS RECOMMENDED INSTALLATION PRACTICES AND IS NOT INTENDED TO SUPERSEDE ANY NATIONAL, STATE OR LOCAL SPECIFICATIONS. PRINSCO BEARS NO RESPONSIBILITY FOR ANY ALTERATIONS, REVISION AND/OR DEVIATION FROM THIS STANDARD DETAIL. PRINSCO HAS NOT PERFORMED ANY ENGINEERING OR DESIGN SERVICE FOR THIS PROJECT. THE DESIGN ENGINEER SHALL REVIEW THESE DETAILS PRIOR TO CONSTRUCTION TO VERIFY SUITABILITY. © PRINSCO, INC.



1717 16TH ST. NE WILLMAR, MN 56201

| TITLE: | |
|--------|---------------------------------------|
| | HYDROSTOR HS31 - SPECIFICATION |

| DRAWN BY: | SLE | DATE: | 28-Aug-20 | DRAWING NUMBER: |
|-----------|-----|--------|-----------|-----------------|
| SCALE: | NTS | SHEET: | 1 OF 1 | D-7-401 |