

# Hydrocarbon Recovery Systems

## Geotech 3.5 Reclaimer

The Reclaimer System is a positive air displacement pump designed for hydrocarbon recovery, leachate, condensate and total fluids applications. The pumps are designed to withstand aggressive down-well environments, and highly corrosive fluids without material breakdown or failure.

### FEATURES

- Intrinsically safe design
- 4" (10 cm) or larger diameter wells
- Ability to pump from 500' (152 m)
- Flow rates up to 4 GPM (15 LPM)
- Large intake and discharge ports
- Manufactured from corrosive resistant materials
- Available in PFAS-Free models
- Optional controllers, tubing, well caps and screened intake assemblies



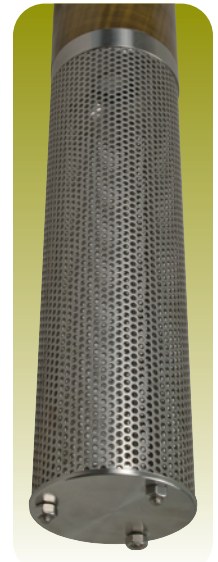
Bottom Fill  
with No Screen



Bottom Fill  
with Flat Screen



Bottom Fill  
with 3" (7.6cm)  
Screen



Bottom Fill  
with 12" (30.5cm)  
Screen

24" (61cm)  
Dual Fill  
with Flat Screen

**CALL GEOTECH TODAY (800) 833-7958**

**Geotech Environmental Equipment, Inc.**

2650 East 40th Avenue • Denver, Colorado 80205

(303) 320-4764 • **(800) 833-7958** • FAX (303) 322-7242

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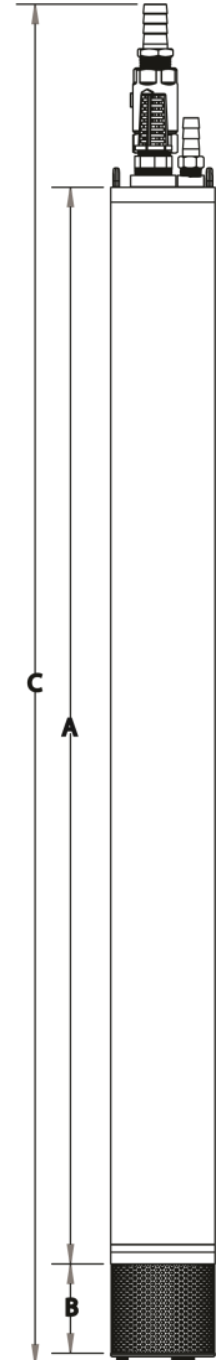
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### SPECIFICATIONS

| 3.5 Reclaimer                       | Dimensions - inches (cm) |           |              | Weight<br>lbs. (kg) | Volume/Cycle<br>gallons (liters) | Max. Flow Rate<br>GPM (LPM) |
|-------------------------------------|--------------------------|-----------|--------------|---------------------|----------------------------------|-----------------------------|
|                                     | A                        | B         | C            |                     |                                  |                             |
| 24" Top Fill                        | 24 (61)                  | 0         | 30 (76.2)    | 12.0 (5.4)          | 0.5 (1.9)                        | 3 (11.4)                    |
| 24" Bottom Fill (No Screen)         | 24 (61)                  | 0         | 30 (76.2)    | 12.0 (5.4)          | 0.5 (1.9)                        | 3 (11.4)                    |
| 24" Bottom Fill (Flat Screen)       | 24 (61)                  | 0.5 (1.3) | 30.5 (77.5)  | 12.0 (5.4)          | 0.5 (1.9)                        | 3 (11.4)                    |
| 24" Bottom Fill (3" Screen)         | 24 (61)                  | 3 (7.6)   | 33 (83.8)    | 12.3 (5.6)          | 0.5 (1.9)                        | 3 (11.4)                    |
| 24" Bottom Fill (12" Screen)        | 24 (61)                  | 12 (30.5) | 42 (106.7)   | 13.8 (6.3)          | 0.5 (1.9)                        | 3 (11.4)                    |
| 24" Top & Bottom Fill (No Screen)   | 24 (61)                  | 0         | 30 (76.2)    | 12.0 (5.4)          | 0.5 (1.9)                        | 3 (11.4)                    |
| 24" Top & Bottom Fill (Flat Screen) | 24 (61)                  | 0.5 (1.3) | 30.5 (77.5)  | 12.0 (5.4)          | 0.5 (1.9)                        | 3 (11.4)                    |
| 24" Top & Bottom Fill (3" Screen)   | 24 (61)                  | 3 (7.6)   | 33 (83.8)    | 12.3 (5.6)          | 0.5 (1.9)                        | 3 (11.4)                    |
| 24" Top & Bottom Fill (12" Screen)  | 24 (61)                  | 12 (30.5) | 42 (106.7)   | 13.8 (6.3)          | 0.5 (1.9)                        | 3 (11.4)                    |
| 36" Top Fill                        | 36 (91)                  | 0         | 42 (1106.7)  | 14.8 (6.7)          | 1 (3.8)                          | 3.6 (13.6)                  |
| 36" Bottom Fill (No Screen)         | 36 (91)                  | 0         | 42 (106.7)   | 14.8 (6.7)          | 1 (3.8)                          | 3.6 (13.6)                  |
| 36" Bottom Fill (Flat Screen)       | 36 (91)                  | 0.5 (1.3) | 42.5 (108)   | 14.8 (6.7)          | 1 (3.8)                          | 3.6 (13.6)                  |
| 36" Bottom Fill (3" Screen)         | 36 (91)                  | 3 (7.6)   | 45 (114.3)   | 15.0 (6.8)          | 1 (3.8)                          | 3.6 (13.6)                  |
| 36" Bottom Fill (12" Screen)        | 36 (91)                  | 12 (30.5) | 54 (137.2)   | 16.5 (7.5)          | 1 (3.8)                          | 3.6 (13.6)                  |
| 36" Top & Bottom Fill (No Screen)   | 36 (91)                  | 0         | 42 (106.7)   | 14.8 (6.7)          | 1 (3.8)                          | 3.6 (13.6)                  |
| 36" Top & Bottom Fill (Flat Screen) | 36 (91)                  | 0.5 (1.3) | 42.5 (108)   | 14.8 (6.7)          | 1 (3.8)                          | 3.6 (13.6)                  |
| 36" Top & Bottom Fill (3" Screen)   | 36 (91)                  | 3 (7.6)   | 45 (114.3)   | 15.0 (6.8)          | 1 (3.8)                          | 3.6 (13.6)                  |
| 36" Top & Bottom Fill (12" Screen)  | 36 (91)                  | 12 (30.5) | 54 (137.2)   | 16.5 (7.5)          | 1 (3.8)                          | 3.6 (13.6)                  |
| 48" Top Fill                        | 48 (122)                 | 0         | 54 (137.2)   | 16.3 (7.4)          | 1.3 (4.9)                        | 4 (15.1)                    |
| 48" Bottom Fill (No Screen)         | 48 (122)                 | 0         | 54 (137.2)   | 16.3 (7.4)          | 1.3 (4.9)                        | 4 (15.1)                    |
| 48" Bottom Fill (Flat Screen)       | 48 (122)                 | 0.5 (1.3) | 54.5 (138.4) | 16.3 (7.4)          | 1.3 (4.9)                        | 4 (15.1)                    |
| 48" Bottom Fill (3" Screen)         | 48 (122)                 | 3 (7.6)   | 57 (144.8)   | 16.5 (7.5)          | 1.3 (4.9)                        | 4 (15.1)                    |
| 48" Bottom Fill (12" Screen)        | 48 (122)                 | 12 (30.5) | 66 (167.6)   | 18.0 (8.2)          | 1.3 (4.9)                        | 4 (15.1)                    |
| 48" Top & Bottom Fill (No Screen)   | 48 (122)                 | 0         | 54 (137.2)   | 16.3 (7.4)          | 1.3 (4.9)                        | 4 (15.1)                    |
| 48" Top & Bottom Fill (Flat Screen) | 48 (122)                 | 0.5 (1.3) | 54.5 (138.4) | 16.3 (7.4)          | 1.3 (4.9)                        | 4 (15.1)                    |
| 48" Top & Bottom Fill (3" Screen)   | 48 (122)                 | 3 (7.6)   | 57 (144.8)   | 16.5 (7.5)          | 1.3 (4.9)                        | 4 (15.1)                    |
| 48" Top & Bottom Fill (12" Screen)  | 48 (122)                 | 12 (30.5) | 66 (167.6)   | 18.0 (8.2)          | 1.3 (4.9)                        | 4 (15.1)                    |



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