



Quality Ground Water Monitoring Products since 1973

Phone: 800-257-5183; Fax: 610-367-5675;

Email: [monoflex@campbell-monoflex.com](mailto:monoflex@campbell-monoflex.com)

## Pre-Pak Well Screens



**A PVC Sleeve is located under the clamped area at each end**

Monoflex now manufactures Pre-Pak Well Screens for use inside direct push casing, installed in open bore holes or used as liners in larger diameter wells. The screens are Schedule 40 PVC .010 slot, ASTM Flush Threaded with an O-ring seal for assembly of longer screen lengths or flush threaded casing. The filter pack of clean, fine grade silica sand is secured to the PVC screen with an overlay of 45 stainless steel mesh that holds the sand securely and uniformly in place.

These Pre-Paks are unique because they have a PVC Sleeve under the clamp at each end which helps keep the pipe centered and the sand more uniform throughout the filter pack for a more even flow and obtaining maximum results. This also alleviates gaps between the sand and the screen.

They are currently available in 5' lengths. Custom lengths can be made upon request.

<u>Part Number</u>	<u>Description</u>	<u>ID / OD</u>	<u>Box Qty.</u>	<u>Weight (lbs.)*</u>
PP1.40X1.05X60	3/4" X 5' Pre-Pak Well Screen	.81 / 1.4		3.8 each
PP1.40X1.05X60X	3/4" X 5' Pre-Pak Well Screen (Box)	.81 / 1.4	15	57
Fits Casing: 2" - 2 1/4"; Net Open Area: (in <sup>2</sup> / ft.): 0.991				
PP1.70X1.31X60	1" X 5' Pre-Pak Well Screen	1.033 / 1.7		5.1 each
PP1.70X1.31X60X	1" X 5' Pre-Pak Well Screen (Box)	1.033 / 1.7	11	56
Fits Casing: 3 1/4" - 3 1/2"; Net Open Area: (in <sup>2</sup> / ft.): 1.156				
PP2.40X1.90X60	1 1/2" X 5' Pre-Pak Well Screen	1.592 / 2.4		9 each
PP2.40X1.90X60X	1 1/2" X 5' Pre-Pak Well Screen (Box)	1.592 / 2.4	6	54
Fits Casing: 3 1/4" - 3 1/2"; Net Open Area: (in <sup>2</sup> / ft.): 2.806				
PP2.80X2.375X60	2" x 5' Pre-Pak Well Screen	2.049 / 2.8		10 each
PP2.80X2.375X60X	2" x 5' Pre-Pak Well Screen (Box)	2.049 / 2.8	4	40
Fits Casing: 3 1/2"; Net Open Area: (in <sup>2</sup> / ft.): 3.520				

### Specifications

- Schedule 40 PVC Screen, .010 Slot
- 20 x 40 Silica Sand, NSF/ANSI Standard 061
- 10 x 20 Silica Sand Available upon request
- 100 Mesh Stainless Steel Screen
- .0045 Wire Thickness

\* Weight includes box and packaging

