



SILEX SINGLE DEIONIZERS

DESCRIPTION:

Silex single housing deionizer is designed for smaller users of deionized water, i.e. labs, eye glass stores, small batch mixing, cigar humidifiers, polishing of RO product water, and small ultra-sonic cleaners.

The silex deionizer uses a pack of mixed bed resin that is sent back to the regeneration center to be recharged. A spare pack is usually purchased so they can be alternated for regeneration. The regeneration service is only a fraction of the cost of disposable deionizer cartridges.

The all-plastic PVC housing is durable and the packs are easy to exchange. Different model packs produce different water quality for various applications.



Resin Packs are Easily Exchanged



Single Deionizer With Casters Shown

SPECIFICATIONS	
Inlet/Outlet	½" NPT
Capacity	½ cubic foot
Flow Rate	Up to 3 GPM
Maximum Feed Pressure	50 psi without regulator kit*
Maximum Temperature	110°F
Bottom Drain and Sample Port	⅜" ball valve

Model	Monitor*	Pre-Filter	Size In. (W x D x H)	Ship Weight Lbs
Silex Single Deionizers Without Casters				
00M10400	None	None	11 x 9 x 36	28
00M12500	200K	10"	16 x 9 x 36	33
00M15500	50K	10"	16 x 9 x 36	33
Silex Single Deionizers With Casters				
00M10000	None	None	13 x 41 x 18½	30
00M11200	1 meg/alarm	10"	16½ x 41 x 18½	35
00M12200	200K	10"	16½ x 41 x 18½	35
00M15200	50K	10"	16½ x 41 x 18½	35
00M17200	20K	10"	16½ x 41 x 18½	35

* Resistivity monitor 50,000 or 200,000 ohms/cm.