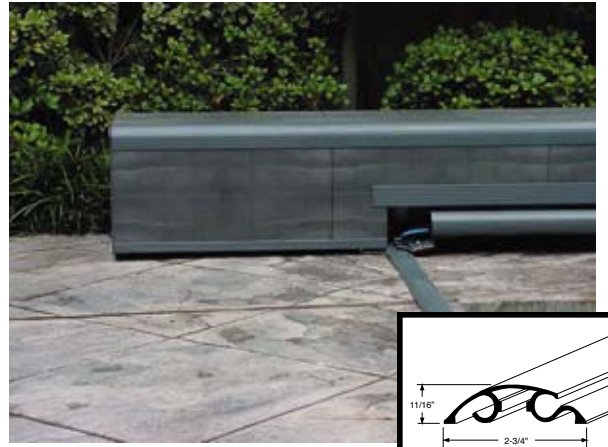


Technical Specifications



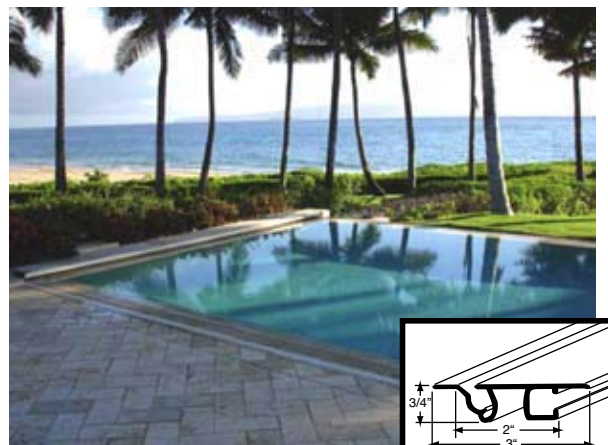
Inwall #1



Top Track

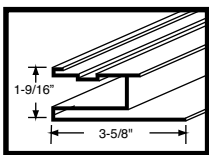


Under Track

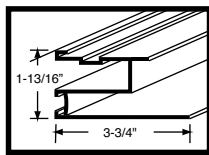


Flush Track

Encapsulated "In-wall" Receptors for Concrete Gunite and Fiberglass Pools



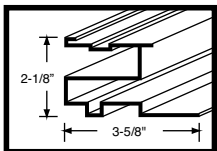
In-wall #4



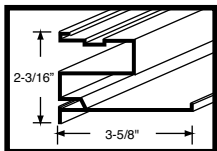
In-wall #5 w/Fiberoptic Receiver

In-wall tracking is ideal for any indoor or outdoor installation. The track receptor is installed on top of the bond beam during the pool construction prior to the coping installation. Coping or other masonry materials are placed directly on top of the track receptor.

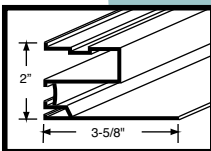
Encapsulated "In-wall" Receptors for Vinyl Liner Pools



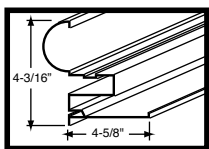
In-wall #2



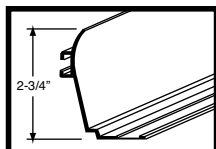
In-wall #3



In-wall #6 w/Fiberoptic Receiver and Liner Bead



In-wall 3DF
Incorporates track, liner bead and permanent deck form



Reusable deck form can be used with any Aquamatic inwall track receptor

Technical Specifications

Exceeds ASTM F1346-91 safety standards

Mechanism

Drive unit: 2 hydraulic torque motors
Open and close switch: Key-lock switch
Powerpack (pump): Electrics

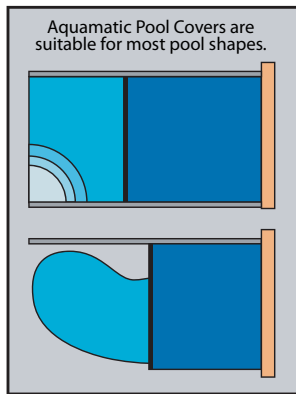
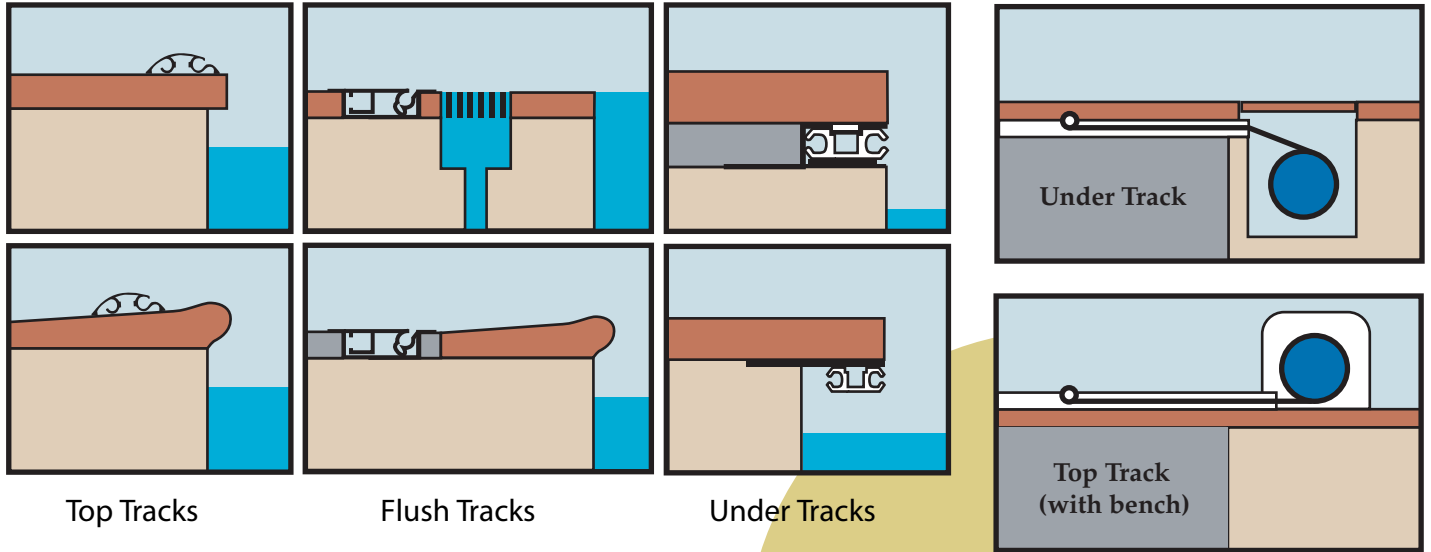
Hydraulic oil
Normal working pressure: 800 psi (40-56 bar)
Limit switches

110/220-240v-60/50 Hz, 1PH 75-1.5 HP
UL, CSA, CE approved
ATF Dexron III
pressure relief valves

Cover Fabric

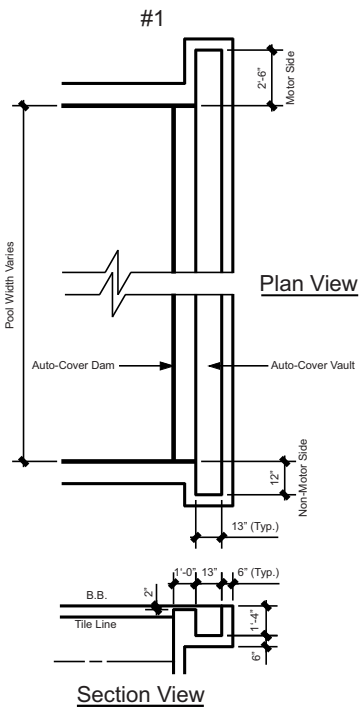
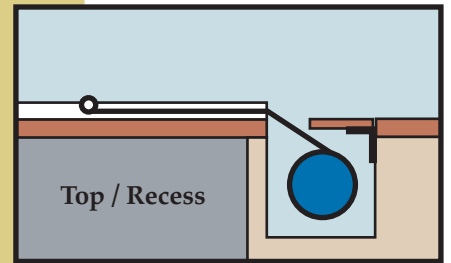
Material: PVC on re-inforced polyester scrim
Fabric weight: 16/18 oz per sq. yd.

Specifications and Installation Possibilities

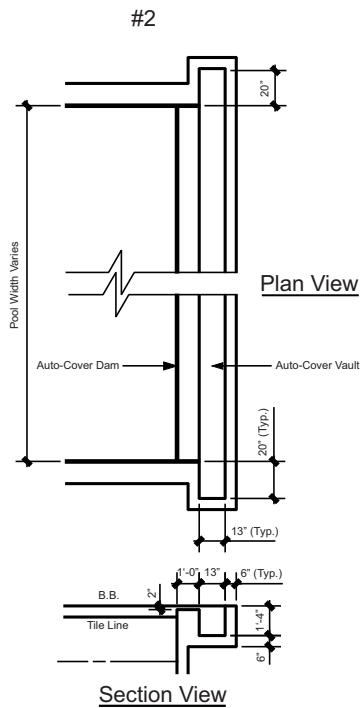


Aquamatic reserves the right to change components or specifications without prior notice.

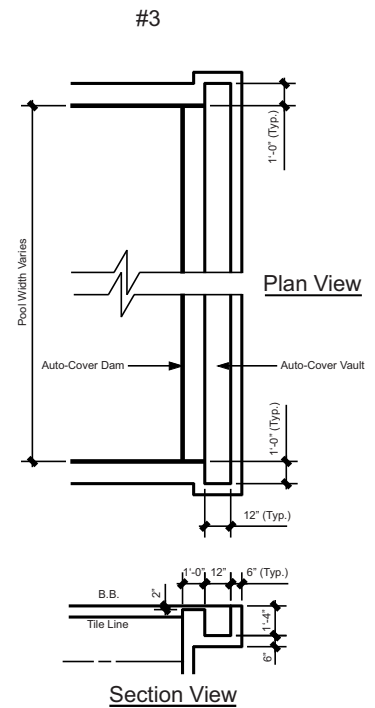
Dimensions shown are for pools up to 45' long. For longer pools, or pools over 25' wide call for specifications.



Auto-cover Vault Detail
Standard Drive
For Pools up to 45' long



Auto-cover Vault Detail
Split Drive
For Pools up to 45' long



Auto-cover Vault Detail
Compact Drive
Limited to 28' max. Pool Length