



SYSTEM SPECIFICATIONS

CS1800 STANDARD UNIT Pools up to 25 feet wide by maximum length 60 feet with minimal deck coverage. If you have any questions as to whether or not a standard unit can be used, please call your Cover distributor.

Types: Underguide, Recessed topguide, Deck mounted, Encapsulated track application

Options: Coverstar offers the widest range of options in the industry to match your individual needs. See the Coverstar CS 1800 options brochure for the many options that are available

Special applications:

1. Vanishing edge
2. Cantilevered raised bond beam
3. Encapsulated guide raised bond beam,
4. Pool-in-pool (split level deck installations for non-rectangular pools)
5. Encapsulated guide with (vinyl liner holder)
6. Double coverage. Two different mechanisms which meet in the center to cover a non-rectangular pool

CS1800 HEAVY DUTY UNIT Pools over 1500 square feet fall usually fall into this category. Call your Coverstar dealer for special quotes. To date we have made systems as wide as 40 feet and as long as 83 feet that are successfully operating in the field. Options for large units include:

1. High torque electric motor (1500 pounds plus of torque)
2. High torque hydraulic motors.
3. Coverstar Maxi-Torque heavy duty bearings
4. Rope with 4,000 psi break strength
5. Drive tubes up to 12 inches in diameter, either standard weight or thick wall heavy-duty tubes
6. Leading edge tubes up to six inches in diameter
7. Heavy-duty system brackets
8. Oversize rope reels which hold up to 100 feet of rope
9. Special heavy-duty drive train

Since Coverstar has its own fully equipped machine shop with computerized milling machines, punch press and lathe, almost any custom need can be met.

CS200 AUTOMATIC SPA Spas and swim spas up to 200 square feet can use this compact system which has been especially designed for spas.

CS500 REPLACEMENT COVER Coverstar makes replacement covers for all makes and types of pool covers, both manual and automatic. (except mesh covers).