

## MODEL SC COMBO STEP ENTRY FEATURES & SPECIFICATIONS

- VINYL WORKS CANADA manufactures this Step System to meet or exceed all current code requirements for entry systems, in-pool steps, ladders and ladder enclosures (APSP / ANSI / ICC-ISPSC)
- > The Model SC Combo Entry System is achieved by using the IN-24 In-Pool Step WITH the SCL Ladder Package
- > The Model SC Combo Entry System is manufactured using maintenance free resins to maintain strength & color. Stainless hardware is used for years of worry free use
- > The system is designed for 300 lb capacity (one person). It is a stable entry system; ideal for every day use and easier for entry to and exit from the pool
- The Combo Entry System is packaged in two convenient cartons (can be shipped by courier)
- When using the ladder portion outside the pool, access to the pool is restricted by a unique "slide & lock" safety feature. The exterior ladder section slides up and can be locked to form a barrier to protect against unauthorized entry. The entry system remains strong as the ladder maintains a rigid "a-frame" design
- ➤ The step system utilizes double handrails for both the inpool and exterior portions for greater safety and ease of climbing. Clearance between handrails is 20.25"
- The step portion of the entry contains four treads measuring 7.5" x 20". The ladder portion contains four treads measuring 3.75" x 17.25". The system includes a top platform that measures 12" deep x 20.25" wide. This makes the system very easy to climb. All treads & platform have been designed with non-slip surfaces
- The top platform allows for a 12" rail clearance & adjusts up & down to accommodate any pool wall height from 47.5" minimum to 56.25" maximum. The ladder portion of the entry system is also adjustable from 48" to 56". These allow the entry a great range of adjustment for most any pool & to ensure a proper & stable installation
- > The system is very easy to assemble, most of the components simply snap together & are match-marked
- > Minimum obstruction of swimming space ~ the step portion occupies only @ 22" within the pool
- > The ladder base tread is smoothly rounded & pivotal. The tread can be rotated to ensure a solid, level base for greater stability. The pivotal base tread is also designed as not to damage the pool liner
- > The in-pool step portion of the system is designed to fit close to the pool wall to prevent entrapment and allows great circulation of the pool water (both through and behind the treads)
- The Model SC has an optional <u>GATE KIT</u> that can be added to meet requirements for enclosures. The gate is self-closing, self-latching and lockable (lock not included). The gate latch measures 55" above ground surface. The gate kit also includes the anti-entrapment barrier required when using the ladder portion inside the pool
- An optional <u>IN-POOL LIGHT</u> is available for use with this entry (Model OPT12V). The 12 volt light is packaged and sold separately. It includes interchangeable colored lenses, a 10ft cable and UL listed transformer
- An optional <u>STABILIZER</u> is available for the ladder portion of the entry system (Model AFS). The stabilizer offers greater stability of the exterior portion of the entry; ideal for soft-sided or inflatable pools
- ➤ The Model SC Combo Entry System can be used with our Pool Fence systems to totally enclose and secure your pool. Both our 24" and 36" fencing will connect to the handrail uprights by using our Connector Kits (Model CNKLS24 or CNKLS36 sold separately)
- VINYL WORKS CANADA reserves the right to change or alter the manufacturing specifications within the specified code restrictions. If there should be any questions regarding this or any of our other products please do not hesitate to contact our customer service department at toll free 1-877-VINYL WK