



AQUATIC ACCESS[®]

ADA-Compliant Lifts for In-Ground Pools/Spas

IGAT-180 models met or exceeded the Americans with Disabilities Act requirements for public pool lifts two decades before the standards were enacted. Lifts are powered by water pressure (max. 70 PSI).

WATER POWER = GREEN POWER = SMART POWER

Clean water flows in.....the seat goes up. Clean water flows out.....the seat goes down.

No continuing costs of batteries, backups, replacements, daily and nightly charging. No lithium ion batteries or electricity around water; no remotes, solar cells, actuators, contacts, brushes, motors, oils, gears, expensive electronic replacement components or extensive maintenance schedules.



Model IGAT-180

In-Ground, Automatic 180° Seat Rotation

Install at min. 36" straight wall (custom fit available).
Lifts 400 lbs. max at 55-60 PSI operating pressure, depending on weight of optional accessories
Portable – Lifts out and rolls away with no tools
Weighs approx. 82 lbs. with seat, 57 lbs. without seat
Overall height in raised position -- 74.5"

The IGAT-180 is compact, lightweight, easy to remove and replace with no readjustments or tools. No underwater installation. Bottom of cylinder touches pool wall -- protective vinyl-liner wall pad available.



Model IGAT-180/135

In-Ground, Automatic 135° Seat Rotation For Pools/Spas With Benches

Lifts 400 lbs. max at 55-60 PSI operating pressure, depending on weight of optional accessories
Portable – Lifts out and rolls away with no tools
Overall height in raised position varies according to depth of bench and seat travel distance.

The IGAT-180/135 is compact, lightweight, easy to remove and replace with no readjustments or tools. Design allows the footrest to avoid built-in benches and descend in deeper center of pool/spa. Rubber pad under seat protects bench.



Model IGAT-180 Above-Deck

In-Ground, Automatic 180° Seat Rotation Installs Entirely Above Deck

Lifts 350 lbs. max at 55-60 PSI operating pressure
Overall height in raised position -- 110.25"
Also available with a 135° turn to avoid benches

Model IGAT-180 Above Deck (AD) is designed so the entire lift is above deck until the seat enters the water, desirable for pools with automatic covers, raised copings, or for swim events. Removal and replacement with no readjustments or tools. No wheel attached.

**Water-Pressure Powered
Independent Operation
No Electricity or Batteries
Portable - No Tools Required**

The IGAT-180 Models allow maximum access from the deck for the user and any assistant. Side-to-side transfers are easy -- the footrest and outer armrest flip up and the mounting arm is under the seat, allowing adjacent wheelchair access. The seats automatically turn forward (clockwise) into pool/spa, travel 44" vertically, can be stopped or reversed at any point, and can be padlocked in the deck position with the water turned off.

INCLUDED: A stationary cylinder-side armrest, a flip-up outer armrest, a flip-up footrest, deck mounting socket with cover, one seat belt, a white seat, and a sign indicating pool lift availability.

OPTIONAL: A blue seat, a full-support adjustable-height headrest, additional chest or lap belts, a vinyl-liner wall pad, and a rescue board attachment.

CUSTOM ADAPTATIONS AVAILABLE : higher weight capacities, longer or shorter seat travel, opposite seat rotation, etc.



Pool edge sketch/dimensions are required. **Dimensional Worksheet** available by fax or at www.AquaticAccess.com.

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Other Lifts for In-Ground Pools/Spas

Aquatic Access provides a variety of lifts for private facilities. **Lifts are powered by water-pressure (max. 70 PSI)** from a hose connection or a plumbed-in line. Lifting capacities and rated loads vary depending on weights of optional or custom accessories. The standard lift models on this page have a vertical seat travel of 44" and two stationary armrests on the seat, with one or two flip-up armrests optional. Deck socket and cover included (except Model IGRC). One seat belt included.

Pool/spa sketch/dimensions required.



Model IGAT-90 In-Ground, Automatic 90° Seat Rotation

Independent operation

Lifts max. 400 lbs. at 55-60 PSI operating pressure depending on weight of accessories

Includes deck socket and socket cover

Portable – Lifts out and rolls away with no tools

Lift height in raised position -- 74.5"

The **IGAT-90** is generally a choice for small private pools and semi-ambulatory users. Side-to-side transfers are not possible as front of seat is parallel to pool wall in upper position (as shown). This model may be ideal for those able to do a diagonal or front pivot transfer. Access for the transfer is best with a small or no gutter. The seat rotates backward into the water, forward when exiting.



Model IGRC In-Ground, Recessed Cylinder, 360° Manual Seat Rotation

Usually assisted operation, variable seat orientation, manual self-turning handle available

Manual 360° seat turn -- Seat can rotate to access two adjacent bodies of water

Lifts max. 300 lbs. at 55-60 PSI operating pressure

Usually installs in a (customer-supplied) 6" PVC sleeve (either 6" or 8" diameter as required) set in concrete 30" deep; or through-bolted to deck (not requiring PVC sleeve)

Lift height in raised position -- 84"

The **IGRC** is a good choice for pools with automatic covers or moveable floors, in-ground spas with bench seats, and pool/spa combinations when independent operation is not essential. The IGRC has proven to be adaptable to many configurations, including low head room, situations where strength of mounting or a low profile are essential, and for boat docks. Seats can be forward-facing (cylinder behind) or side-facing (cylinder on left or right side of seat). Forward-facing seat allows user's feet to clear benches in pools/spas.



Model IGMT In-Ground, Manual 360° Seat Rotation

Assisted Operation, forward or side facing seat

Manual 360° Seat Turn -- Rotates in socket to access two adjacent bodies of water

Lifts max. 300 lbs. at 55-60 PSI operating pressure depending on weight of accessories

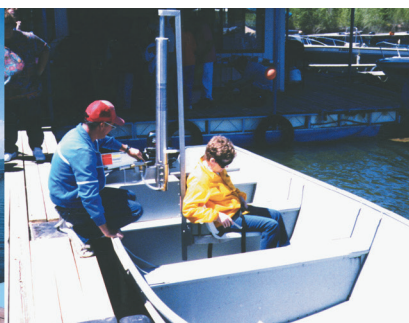
Installs in a deck socket

Portable – Lifts out with no tools

Overall Lift height -- 83.5"

The **IGMT** is an alternative for pools with automatic covers or moveable floors, in-ground spas with bench seats, and pool/spa combinations when independent operation is not essential. Seats can be forward-facing (cylinder behind) or side-facing (cylinder on left or right side of seat).

Forward-facing seats allow user's legs and feet to clear benches in pools/spas.



**CUSTOM
DESIGNS/
APPLICATIONS**

Manual Rotation Lifts For Above-Ground Pools/Spas

Aquatic Access manufactures lifts for above-ground applications, including pools, spas, hot tubs, therapy tubs and pools. **Lifts are water-pressure powered (max 70 PSI).** Water pressure requirements and rated loads will vary depending on weights of optional accessories. Seats may be forward-facing (cylinder behind seat) or side-facing (cylinder on left or right of seat) and can be fitted with any combination of one or two stationary armrests (standard), one or two flip-up armrests (optional), or none.

Pool/spa sketch/dimensions required.

Model AG48

Above-Ground, 48" Cylinder, Manual 360° Seat Rotation

Independent or assisted operation

Vertical seat travel -- 34"

Lifts max. 300 lbs. at 55-60 PSI

Standard lift height in raised position -- 88.5"

The **AG48** is mounted on a stainless steel plate welded to the cylinder bottom and bolted to the floor or deck. Mounting options include a top-edge bracket and a tripod brace at the bottom of cylinder. Optional side-facing seat and stationary self-rotating handle allow some people to use these lifts unassisted by manually rotating themselves while on the seat.

Model AG48WP (not shown) has a cylinder with no plate on the bottom. It mounts to a customer-supplied 6" x 6" treated wood post usually set in concrete a minimum of 30" deep. Standard height varies depending on pool wall height and mounting height.



Model AG60

Above-Ground, 60" Cylinder, Manual 360° Seat Rotation

Independent or assisted operation

Vertical seat travel -- 42"

Lifts max. 300 lbs. at 55-60 PSI

Standard lift height in raised position -- 108.5"

The **AG60** is mounted on a stainless steel plate welded to the cylinder bottom and bolted to the floor or deck. Mounting options include a top-edge bracket and a tripod brace at the bottom of cylinder. Optional side-facing seat and stationary self-rotating handle allow some people to use these lifts unassisted by manually rotating themselves while on the seat.

Model AG60WP (not shown) has a cylinder with no plate on the bottom. It mounts to a customer-supplied 6" x 6" treated wood post usually set in concrete a minimum of 30" deep. Standard height varies depending on pool wall height and mounting height.



Model AG72

Above-Ground, 72" Cylinder, Manual 360° Seat Rotation

Assisted operation

Vertical seat travel -- 51"

Lifts max. 300 lbs. at 55-60 PSI

Standard height in raised position -- 129.5"

The **AG-72** is specifically designed for above-ground therapy pools with walls up to 6'. Note that a higher transfer height at ground level may be required for pools with 6' walls. This model can also access a raised deck or porch, and can be built inside or outside the raised deck structure. For indoor installation, mounting options include a top-edge bracket and a tripod brace at the bottom of cylinder.

Model AG72WP (not shown) has a cylinder with no plate on the bottom. It mounts to a customer-supplied 6" x 6" treated wood post usually set in concrete a minimum of 30" deep. Standard height varies depending on pool wall height and mounting height.



Customizations, Options & Accessories

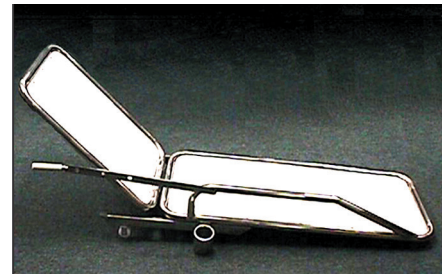
Aquatic Access engineers can customize any of our standard lifts to meet your needs. These changes might include: Heavy-Duty (HD) models with a higher weight capacity, larger diameter cylinders for low water pressure situations, opposite or reduced seat rotation, longer travel for low water level, different seat heights on deck or in water, different seats, and longer control levers. If you have a need that our standard designs do not meet, please call to discuss.

Other Seating Options

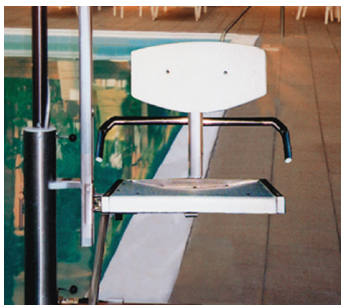
If you have a seat or sling that works better for you, we can explore how it may attach to our lifts.



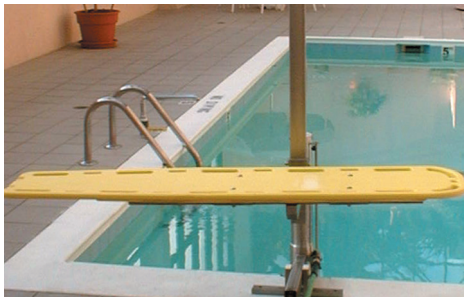
Blue Seats available at no added charge. Over time, blue color may fade unevenly in bright sunlight.



Reclining Stretcher Assembly
for custom Heavy-Duty models



Extra-Wide Two-Piece Seats
for any lift model



Rescue Board Assembly must be included with original lift order



An Enclosed Platform for Animals
Removable gates provide easy entry and exit and access to the animal

Accessories



Headrest

Adjustable-height and width, full 3-sided support.
Can be retrofit on newer lifts.

Flip-Up Armrests

One or a double set can be ordered with any lift; however, one is usually needed only on transfer side of seat.

Seat Belts

Slots provided on all seats to install belts at lap and/or chest locations.

Flip-Up Footrest

Standard on all IGAT-180 models; optional on others.
Mounts on pool side to not interfere with transfer.

Vinyl-Liner Wall Pad

For IGAT-180 and -135 models to prevent rubbing of vinyl-liner by plastic piece which touches pool wall at bottom of cylinder (not shown).

Drawing Required

In order to make your IGAT model lifts as compact and portable as possible, we make several parts to fit. We need details of the pool edge, coping, and wall configuration, distance from deck surface to water level, etc. We need other information for Above-Ground Lift models. Download a copy of the Aquatic Access **Dimensional Worksheet** and the **Customer Order Form** at www.AquaticAccess.com.

Warranty

AQUATIC ACCESS INC. warrants to the original purchaser that all structural components of its pool/spa lifts will be free of mechanical defects for six years from purchase date, provided product has not been altered, misused, or abused. A two-year warranty is offered for valves, seals, hoses, headrests, and footrest pads. Warranted parts will be replaced free of charge directly to the owner or dealer. Replacement of any part is very simple with common tools. To keep your lift looking new, the stainless steel finish should be inspected monthly, and any spots cleaned with a plastic pad, then waxed as needed.