

Autosave[™] Spa Cover Recessed Box Requirements

RECESSED BOX DIMENSIONS	MOTOR	O PPOSITE	B EAM	T HROAT	D EPTH	W IDTH
	9" min*	9" min	10" min	2"	9" min	12.5" min
* Auto Shut-off units may require an additional 5.5" space on the motor side.						

conduit must be as close to Undertrack rear wall as possible for mechanism clearance. conduit should not protrude more **POOL** than 4" into box В pool beam wall D Т ර 3" drain can be on either end recessed box wall cut away for clarity drain centerline 4" max from end wall bond wire to bonding grid (route so that cover will not rub or catch or interfere with mechanism) POOL SnapTop™ Track В D 3" drain can be on either end 6 **(** drain centerline 4" max from end wall

Conduit Requirements:

Conduit is always located at the motor end of the box. Motor is equipped with a 3/4" knockout hole.

bond wire to bonding grid (route so that cover will not rub or catch or interfere

Switch: 1 conduit ½" ID (from switch location to box)

with mechanism)

Auto-shutoff: 1 conduit ½" ID low voltage (from box to switch location)

1 conduit 3/4" ID high voltage (from G.F.C.I. breaker to motor end of box)

Wireless: 1 conduit 3/4" ID (from G.F.C.I. breaker to motor end of box)

Bond Wire: 2 bond wires 8 AWG, one at the motor end and one at opposite end (from pool

bond grid with a minimum of 4 ft. inside box)