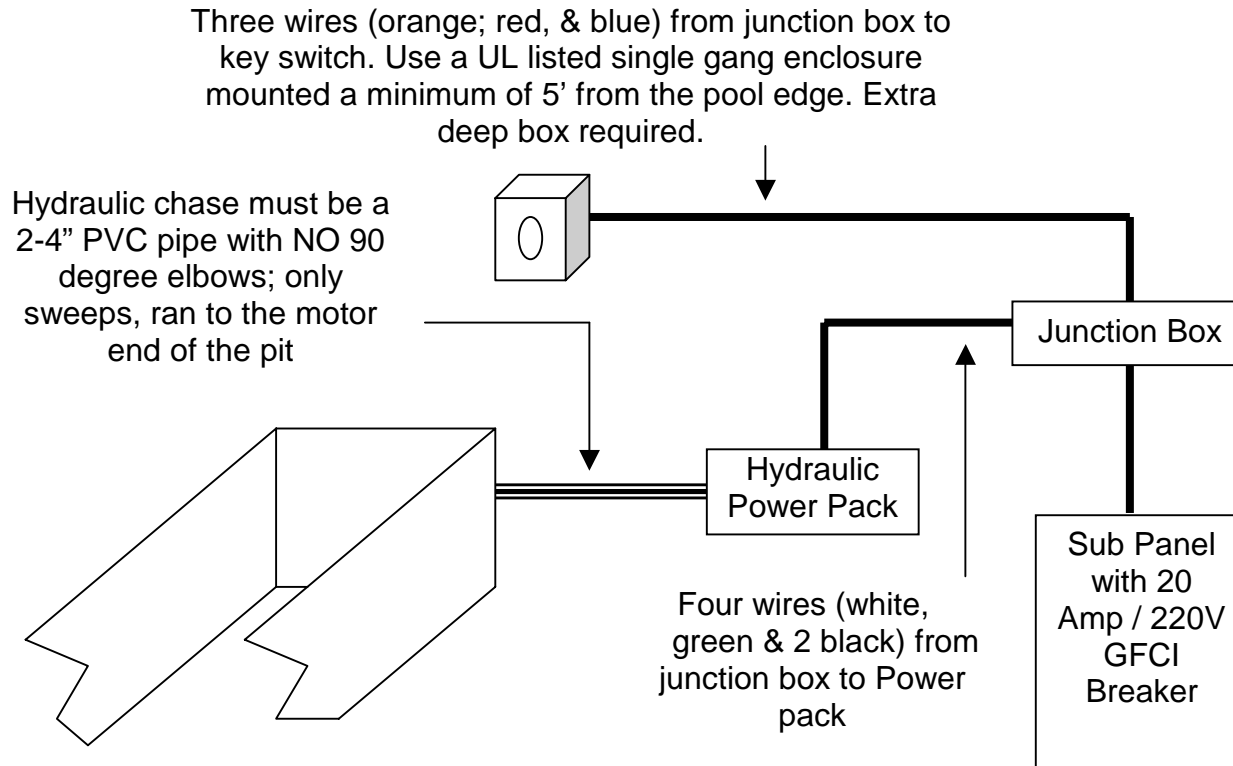


ELECTRICAL Hydraulic Motor



WIRING A 220 HYDRAULIC UNIT

The electrician should install a 20AMP / 220VGFCI breaker. Bring 3 wires (220V): orange, red, & blue, to the location of the key switch. Pull 2 hot, a neutral, and an unbroken green ground from the panel to the junction box. ALL WIRES MUST BE A MINIMUM 12 GAUGE AND INSULATED.

REMOTE SWITCHES

No key switches are to be mounted in the pit or vault. The pool MUST be 100% visible from the key switch location.

GROUND FAULT CIRCUIT INTERRUPTER

A DEDICATED ground fault circuit interrupter breaker must be provided. Please do not use a GFCI outlet.

NOTE:

The builder is responsible for bringing proper electrical lines, conduit, and bonding to the mechanism. Our installers are NOT licensed electricians and are not qualified to run electrical lines. They are only able to make simple connections at the junction boxes