

Connections for external control box

K1

12V output for Nitrogen treatment.

Connect Equipments positive pole to pin 2 at K1 and negative pole at – 12V

K2

12V output for drain valve.

Connect valves positive pole to pin 2 at K2 and negative pole at – 12V

K3

N/A

K4

220V output for agitation device

Connect devices Live wire to pin 2 at K4 and Neutral wire to the N side of the 220V connector.

K5

220V output for Fill valve/pump

Connect devices Live wire to pin 2 at K5 and Neutral wire to the N side of the 220V connector.

K6

Potential free switch to control electrolyte dosage pump

Connect each side of the pumps control switch to each of the terminal on K6