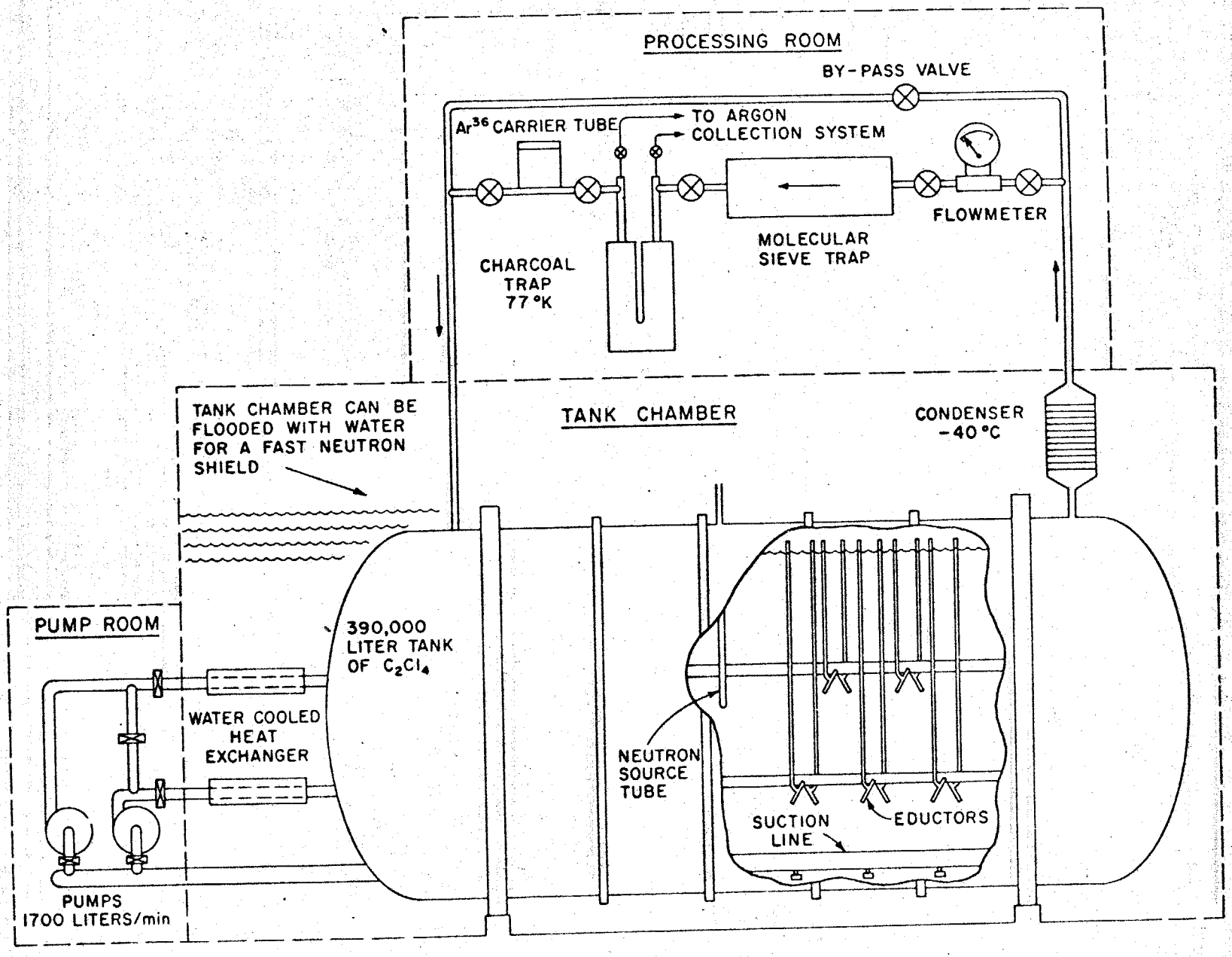
PROCESSING ROOM
BY-PASS VALVE
Ar^{36} CARRIER TUBE
TO ARGON COLLECTION SYSTEM
FLOWMETER
MOLECULAR SIEVE TRAP
CHARCOAL TRAP 77 °K
TANK CHAMBER CAN BE FLOODED WITH WATER FOR A FAST NEUTRON SHIELD
TANK CHAMBER
CONDENSER -40 °C
PUMP ROOM
390,000 LITER TANK OF C_2Cl_4
WATER COOLED HEAT EXCHANGER
NEUTRON SOURCE TUBE
SUCTION LINE
EDUCTORS
PUMPS 1700 LITERS/min