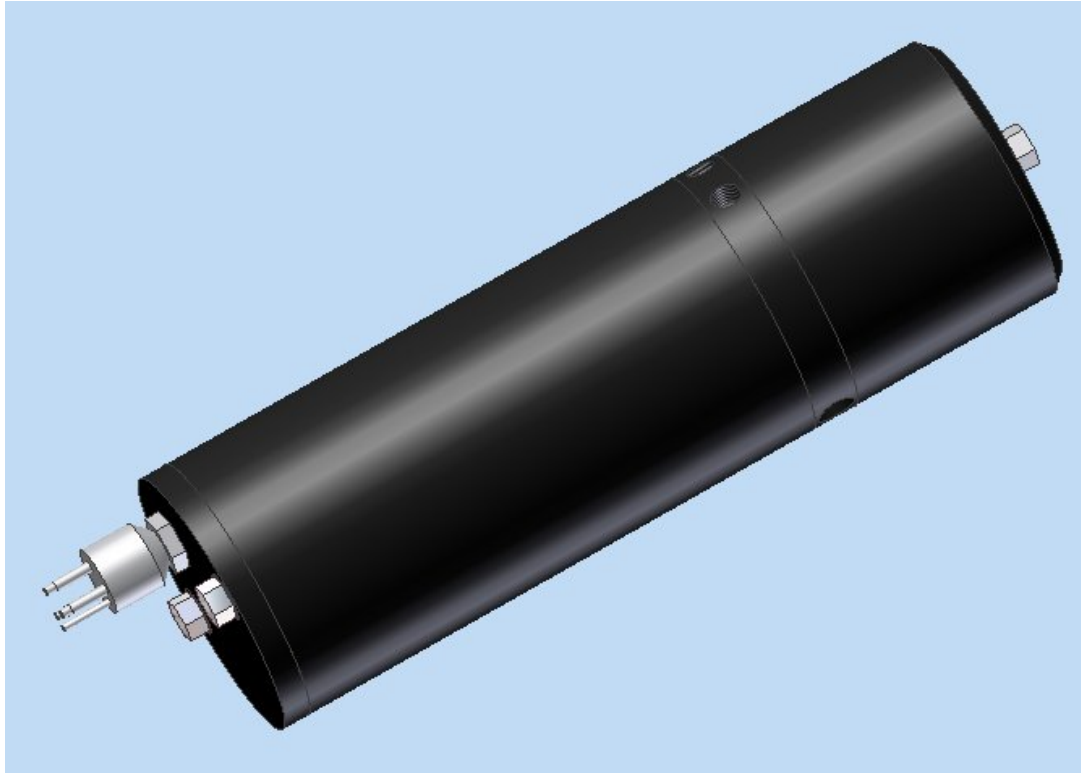




HYDRO-LEK

REMOTE HANDLING SPECIALISTS

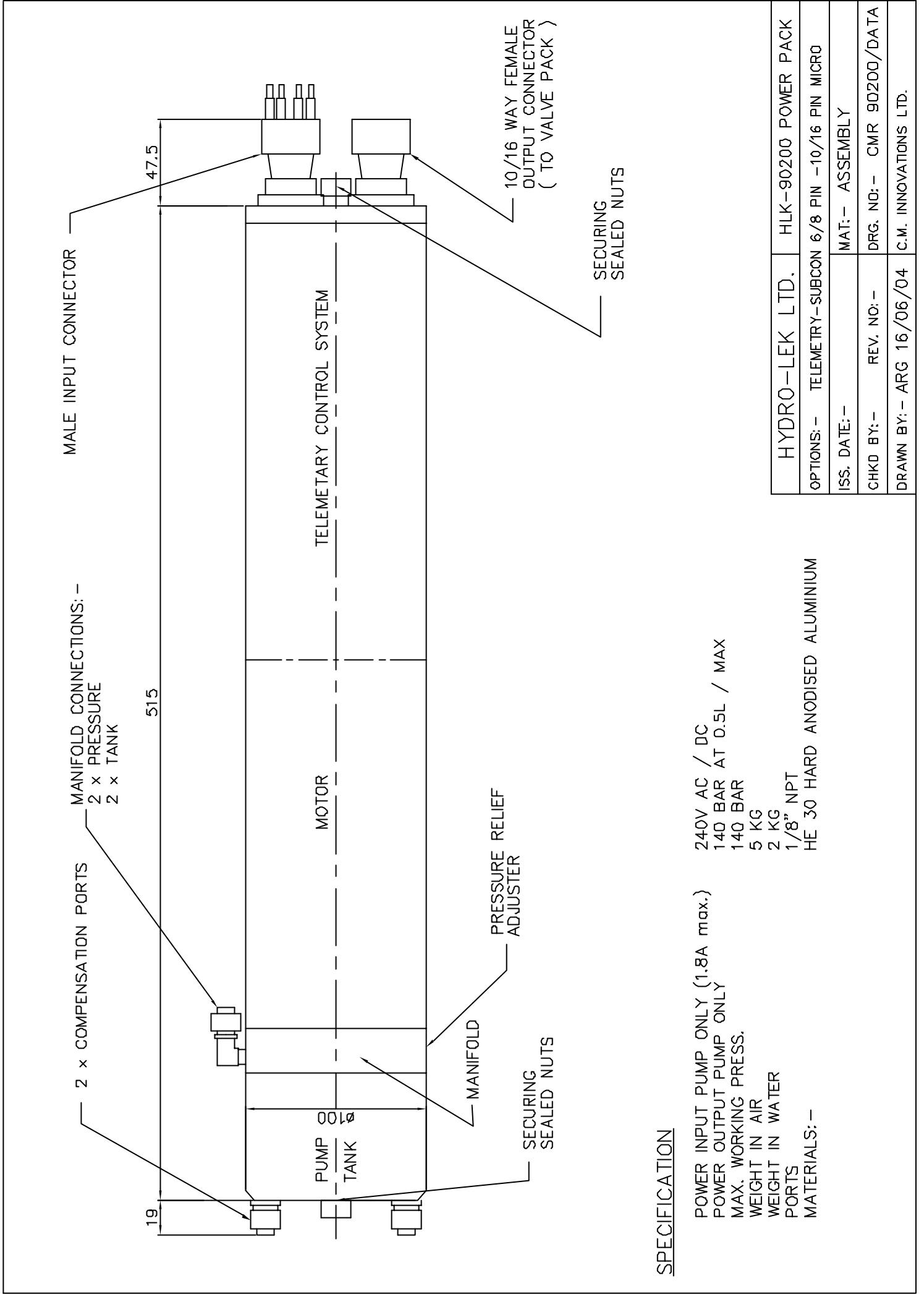


HLK-90200 Power Pack:

The HLK-90200 Power Pack is a medium pressure, low flow unit which incorporates a pressure regulator in the manifold. The manifold is used to mount the gear pump and hydraulic reservoir, high-pressure shaft seal and electric motor/gear drive set. The motor is kept in a one atmosphere, 100mm diameter housing. The shaft seal is dynamically tested to 210BAR. The motor housing can be made longer to incorporate a telemetry control system.

Specification:

Dimensions	Length	315mm
	Diameter	100mm
Weight	Weight in air	5.0Kg
	Weight in water	3.0Kg
Depth Rating		2000Metres
Power	Input	240V A.C. or D.C.
		1.8A (Nom) @ 140 BAR
	Output	140BAR at 0.5L/min
Ports		1/8NPT
Construction		HE 30 Hard anodised aluminium



SPECIFICATION

POWER INPUT PUMP ONLY (1.8A max.)
 POWER OUTPUT PUMP ONLY
 MAX. WORKING PRESS.
 WEIGHT IN AIR
 WEIGHT IN WATER
 PORTS
 MATERIALS: -

240V AC / DC
 140 BAR AT 0.5L / MAX
 140 BAR
 5 KG
 2 KG
 1/8" NPT
 HE 30 HARD ANODISED ALUMINIUM

HYDRO-LEK LTD.	HLK-90200 POWER PACK
OPTIONS: -	TELEMETRY-SUBCON 6/8 PIN -10/16 PIN MICRO
ISS. DATE: -	MAT: - ASSEMBLY
CHKD BY: -	REV. NO: -
DRAWN BY: - ARG 16/06/04	DRG. NO: - CMR 90200/DATA
	C.M. INNOVATIONS LTD.