



SPECIFICATION: 2702-100

1. MAX. PRESSURE DROP: 25 PSID (FULL FLOW)
 MAX. FLOW: .085 LB/SEC.
 MAX. TEMP.: 165 DEG F.
 PRESSURE: 950 PSIA (UPSTREAM)
2. PRESSURE: OPERATING: 1,500 PSIA MAX.
 1,100 PSIA NOM.
 PROOF: 2,200 PSI
 BURST: 3,300 PSI
3. CRACK PRESSURE: 15-20 PSID
4. LEAKAGE: EXTERNAL: NONE
 INTERNAL: 0 DROPS/ 2 MIN. FROM 0-10 PSID
 IN FLOWING DIRECTION, 0 DROP/ 2 MIN.
 FROM 0-1,000 PSID IN CHECK DIRECTION.
5. FLUID: FUEL, MIL-T-5624, GR. JP-4 OR 5.
6. WEIGHT: 0.1 LB.

HYDRACON COMPANY, INC.			
<small>PO BOX 27584 Anaheim, CA USA</small>			
SCALE: 2/1	APPROVED BY: VAP 7-5-94	DRAWN BY:	
DATE: 6-21-94		REVISED:	
CHECK VALVE			
NEXT ASSY:	SHEET 1 OF 1	REV.	DRAWING NUMBER:
	DRAWING IN 2D		2702-100