



4 1/2" DIA. 0-300 PSI PRESS. GAUGE

PUMP CONTROL, WITH LOW WATER CUT-OFF AND GAUGE GLASS

PRIMARY LWCO DIM. TO MARK ON HABC1000

CAPACITIES-OUTPUT

HORSEPOWER	— 20
LBS./HR. STEAM	— 690
KG./HR. STEAM	— 313
BTU/HR. X 1000	— 670
KCAL/HR. X 1000	— 169
INPUT REQUIRED	
BTU/HR. X 1000	— 837
KCAL/HR. X 1000	— 211
CONNECTION SIZES	
A	1" STEAM OUTLET
B	1" SPARE
C	1 1/2" INSPECTION
D	1" FOR PROBE TYPE 2nd
E	LOW WATER CUT-OFF
F	SAFETY VALVE, 1" OUTLET (1" CPLG.)
G	1" BLOWDOWN VALVE
H	3/4" FEEDWATER LINE
I	WATER CAP. AT NWL - 51 GAL.
J	WATER CAP. FLOODED - 77.6 GAL.
	SHIPPING WEIGHT 1900 LBS.

DIMENSIONS SUBJECT TO CHANGE WITHOUT NOTICE.
CONSULT FACTORY FOR CERTIFIED DRAWINGS.

R	BY:	DATE:	CHK'D:	REASON FOR CHANGE

HURST BOILER & WELDING CO., INC. 20 HP - 4 PASS VERTICAL TUBELESS BOILER 150 PSI DESIGN PRESSURE		SCALE:	DWN. BY:	DATE:	CHK'D. BY:	DRAWING NO.:
		NTS 24	JHO	11/19/01	RBC	4VT - 20-150