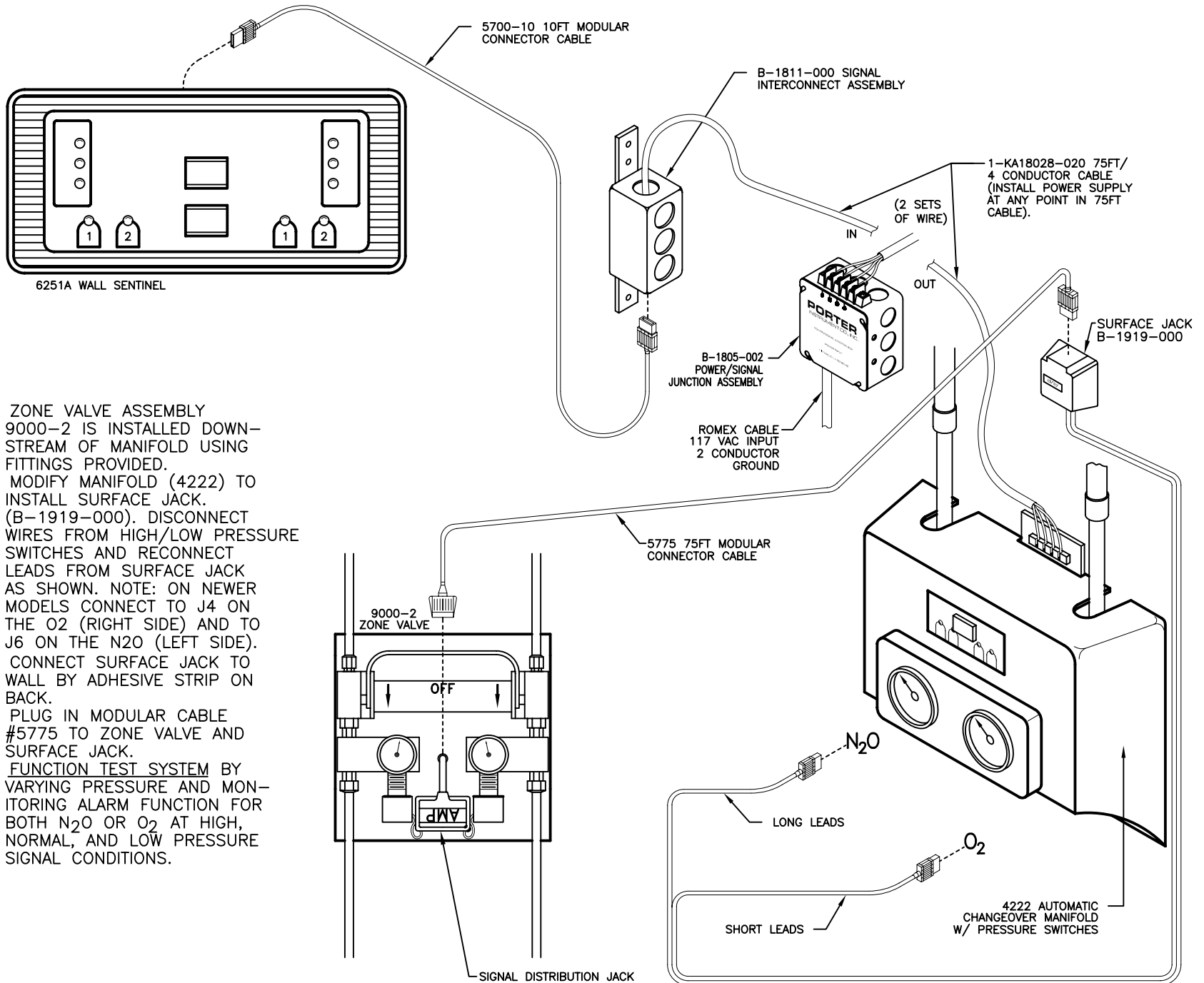


9000-2 INSTALLATION



1. ZONE VALVE ASSEMBLY
9000-2 IS INSTALLED DOWN-STREAM OF MANIFOLD USING FITTINGS PROVIDED.
2. MODIFY MANIFOLD (4222) TO INSTALL SURFACE JACK (B-1919-000). DISCONNECT WIRES FROM HIGH/LOW PRESSURE SWITCHES AND RECONNECT LEADS FROM SURFACE JACK AS SHOWN. NOTE: ON NEWER MODELS CONNECT TO J4 ON THE O₂ (RIGHT SIDE) AND TO J6 ON THE N₂O (LEFT SIDE).
3. CONNECT SURFACE JACK TO WALL BY ADHESIVE STRIP ON BACK.
4. PLUG IN MODULAR CABLE #5775 TO ZONE VALVE AND SURFACE JACK.
5. FUNCTION TEST SYSTEM BY VARYING PRESSURE AND MONITORING ALARM FUNCTION FOR BOTH N₂O OR O₂ AT HIGH, NORMAL, AND LOW PRESSURE SIGNAL CONDITIONS.

PROPRIETARY NOTICE

THIS DOCUMENT AND THE DATA DISCLOSED HEREIN IS NOT TO BE REPRODUCED, USED OR DISCLOSED WHOLE OR IN PART TO ANYONE WITHOUT THE PERMISSION OF PORTER INSTRUMENT DIVISION, PARKER HANNIFIN CORPORATION.

DATE JUN. 30, 1993 DR. B. DEWALD

REV EC NO.

DESCRIPTION

NAME

DATE

APPVD

REVISIONS

CH:

APP. R. ROBERTSON

SCALE NONE

NUMBER

REV

FILENAME: 0035120E

PORTER

Parker Hannifin Corporation
Porter Instrument Division
245 Township Line Rd, PO Box 907
Hatfield, PA 19440-0907, USA

WIRING DETAILS FOR ZONE VALVE
MODEL 9000-2

FM-622

E