

ENGINEERING SPECIFICATION

JE-W, JE-F, Externally Pressurized Expansion Joints

For pipe 2" to 48" in diameter. Provide externally pressurized expansion joint with heavy external casing and internal multi-ply T304 stainless steel bellows. Shall be suitable for a maximum operating pressure of **(150 psig or 300 psig)** and a maximum operating temperature of 650 degrees F. Joints shall have a compression of **4, or 8 inches, as needed by piping system.** Provided with heavy gauge steel shroud, integral guide rings, and internal liner. Drain with plug and lifting lug to be included. Guiding and anchoring to comply with EJMA guidelines.

Approved Model: **JE-W** by **MARK DAVID CANADA INC.**
per dwg. 20931 (for weld ends).

JE-F by **MARK DAVID CANADA INC.**
per dwg. 20821 (for 150# RFSO flanged ends).

NOTE TO ENGINEERS: **choose or remove from specification all items in blue bold font.**



(JMP-2010)