

MST'S MODEL 8021101 POINT OF ATTACHMENT LOW PRESSURE ALARM SYSTEM

MST's Point-of-Attachment system is an air distribution system that will alarm when the supplied air falls below a preset air pressure setting. The pressure setting is designated in the model number. When the inlet air pressure to the POA falls below the preset level specified in the model number, a pressure switch connects the internal 9 volt transistor battery to the alarm (rated 119 dB(A)). The alarm will continue to operate until the pressure in the system exceeds the preset level.



MODEL 8021101-(XX) GENERAL SPECIFICATIONS

UNIT MODEL DESIGNATION: 8021101_ PSIG (+/-5PSIG)

POWER REQUIREMENTS: INTERNAL 9 VOLT
TRANSISTOR BATTERY
(EVEREADY NO 522 OR EQUAL)

STANDARD PRESSURE
SET ALARM POINT 83,75 AND 65 PSIG (± 5)

OPERATION TEMPERATURE: 14° TO 122°F (-10° TO 50°C)

MAXIMUM INLET PRESSURE: 150 PSIG STATIC (10.4 bar)

OPERATING PRESSURE: 100 PSIG DYNAMIC (6.9 bar)

INLET FITTING SUPPLIED: (1) PLUG, 3/8" II X 3/8" MPT

OUTLET FITTINGS SUPPLIED,
STANDARD: (4) QUICK-DISCONNECT, 1/4" II X 3/8" MPT

OPTIONAL: (4) QUICK-DISCONNECT, 1/4" SCHRADER
X 3/8" MPT (MST P.N. 80166)

SIZE: 10 3/4" W X 9 3/4" H X 7"D
(273mm X 248mm X 178mm)

WEIGHT (WITH FITTINGS): 7 LBS
(3.2 kg)

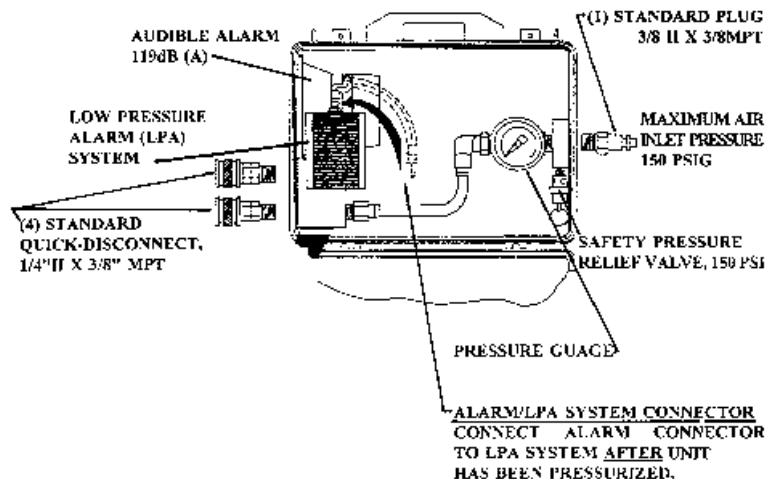
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NOTE: MST® RESERVES THE RIGHT TO CHANGE OR MODIFY SPECIFICATIONS AND/OR PRODUCTS.