

**Foxboro-Eckardt Positioner**

**Intelligent Positioner (Intrinsically Safe)**

**Base Model:** SRD991-BDNS7EA4NY-V07

**FUNCTION:** Intelligent Positioner SRD991 certified Ex ia/  
Intrinsically Safe or not with advanced diagnostics ta/  
SRD991 operate pneumatic valve actuators. Input Signal 4-20 mA/  
/HART/ PROFIBUS-PA / FOUNDATION Fieldbus H1

according to FISCO

**B VERSION:** Single Acting

**D INPUT/COMMUNICATION:** Intelligent without  
Communication (4 - 20 mA)

**N ADDITIONAL INPUTS/OUTPUTS:** Prepared for  
Additional in-/outputs

**S BUILT-IN LIMIT SWITCH:** Without

**7 CABLE ENTRY:** M20 x 1.5 with one plastic Cable Gland

**EA4 ELECTRICAL CERTIFICATION:** 112 G Ex iane T4 Gb  
according to ATEX

**N ATTACHMENT KIT:** Order as auxiliary

**y MANIFOLD:** Pneumatic connection 1/4 - 18 NPT made of  
an additional manifold

**V07 OPTIONAL MODEL SUFFIX(ES) INCLUDED:** LCD