

Series 3731
Type 3731-3 Ex d Electropneumatic Positioner
with HART® communication



Gerät / Device		Integration Revision	Anzeige- und Bedienkomponente (ABK) / Indicating and operating modules							
Model Index	Firmware	HART Device Rev	TROVIS-VIEW	Field Communicator 375/475	Emerson AMS ⁴	Siemens PDM ³	DTM (FDT 1.2)	Yokogawa PRM	Honeywell Experion	FCG DD
00	1.30	3	≥ 3.10	✓ ^{7,8}	≥ 6.0 ⁸	≥ 5.1 ⁸	≥ 1.0.22 ⁸			
00	1.41	4	≥ 3.20	✓ ⁵	≥ 6.0 ⁵	≥ 5.1 / ≥ 6.0 ⁶	≥ 1.2.17	✓ ¹¹	✓ ¹¹	✓ ⁵
00	1.42	4	≥ 3.21	✓ ⁵	≥ 6.0 ⁵	≥ 5.1 / ≥ 6.0 ⁶	≥ 1.2.17	✓ ¹¹	✓ ¹¹	✓ ⁵
00	1.44	5	≥ 3.30	✓ ^{9,10}	≥ 6.0 ⁵	≥ 5.1 / ≥ 6.0 ⁶	≥ 1.3.00	✓ ¹¹	✓ ¹¹	✓ ^{9,10}
00	1.51	6	≥ 3.40	✓ ⁶	≥ 7.6 ⁶	≥ 6.0 ^{6,20}	≥ 1.4.0	✓ ¹¹	✓ ¹¹	✓ ⁶
00 / 01	1.52	6	≥ 3.40	✓ ⁶	≥ 7.6 ⁶	≥ 6.0 ⁶	≥ 1.4.0	✓ ¹¹	✓ ¹¹	✓ ⁶
00 / 01	1.53-1.59	6	≥ 3.40	✓ ⁶	≥ 7.6 ⁶	≥ 6.0 ⁶	≥ 1.4.0	✓ ¹¹	✓ ¹¹	✓ ⁶
00 / 01	1.60-1.69	6	≥ 4.00	✓ ⁶	≥ 7.6 ⁶	≥ 6.0 ⁶	≥ 1.4.0	✓ ¹¹	✓ ¹¹	✓ ⁶

³ Device is subsequently added to PDM using the "device install" / "manage device catalog" function (available at www.samsongroup.com)

⁴ Device is subsequently added to AMS using the "install kit" function (available at www.samsongroup.com)

⁵ Standard DD and enhanced DD (EDD) available

⁶ With enhanced DD (EDD)

⁷ With DD Device Rev. 2

⁸ Standard diagnostics only

⁹ With DD Device Rev. 4

¹⁰ Not all partial stroke testing (PST) settings available

¹¹ With DTM or HCF DD

²⁰ Available soon