

# NKPZ.E174189 - Motor Controllers, Float- and Pressure-operated

Note: We are enhancing our systems and you may notice missing/outdated data. During this interim period, please refer to your Certificate of Compliance or contact our Customer Service at <https://www.ul.com/about/locations>.

## Motor Controllers, Float- and Pressure-operated

### ifm electronic gmbh

Friedrichstr. 1  
Essen, 45128 Germany

E174189

Trademark and/or Tradename: "ifm" , "www.ifm.com" ,  ,  ,  , 

Note: For additional marking information, refer to the [Guide Information Page](#).

**Accessory for Pressure operated switches**, Model(s): E30398, PP2000, PP2001

**Flow Operated Accessory**, Model(s): E30391, E30443

**Flow operated switches**, Model(s): 1136548, 1136900, 5097335, CNT05639, I001, I002, I003, I004, I005, I006, I007, I012, I013, I017, I018, PRXD3, PSK AFS2000IOL, PSK AFS5000IOL, PSK AFS6000IOL, PSK AFS6050IOL, PSK AFS8000IOL, SA (b), SB (e), SC (b), SC0501, SC0503, SC0504, SC0505, SC0506, SC0509, SC050R, SC0510, SC0512, SC0514, SC0515, SC0516, SC0517, SC0518, SC0520, SC0521, SC0522, SC0523, SC0524, SC0525, SC0527, SC0528, SC0529, SC0532, SC0533, SC150R, SC0519, SD (b), SD0524, SD0550, SD8100, SI (b), SI0558, SI0559, SI0562, SI0563, SI5006, SQ (b), SR0504, SR0505, SR5900, SR5906, SS 30.300, SS 30.301, SS 30.302, SS 30.303, ST0570, ST0571, ST0572, SU (b)

**Flow sensor relay units**, Model(s): 025-41573-000, Cat. No. SEN01674, SN0100 (c), SN0150 (c), SN0151 ( c), SN0152 ( c), SR0100 (c), SR0150 (c), SR0153 ( c), SY0100 (c)

**Magnetic-Inductive Flow Meters**, Model(s): I008, I009, I010, I011, I014, I016, SM0510, SM0526, SM2000, SM2001, SM2004, SM2100, SM2601, SM2604, SM4000, SM4100, SM6000, SM6001, SM6004, SM6050, SM6100, SM6601, SM6604, SM7000, SM7001, SM7004, SM7050, SM7100, SM7601, SM7604, SM8000, SM8001, SM8004, SM8050, SM8100, SM8601, SM8604, SM9000, SM9001, SM9004, SM9100, SM9601, SM9604

**Pressure operated switches**, Model(s): 0-905-05-440-2, 11009, 11032, 11033, 11698, 12441, 165375, 167282, 236411, HPP200088ST, J001, J002, J003, J004, J005, J006, J007, J008, J009, J010, J011, J012, J013, J014, J015, J016, J017, J018, J019, J020, J021, J022, J023, J024, J025, J026, J027, J028, J029, J030, J031, J032, J033, J037, J038, J039, J041, J042, J043, J044, PA (a), PB (a), PC (a), PC5024, PC5411, PD (a), PE (a), PF (a), PG(a), PH1706, PI (a), PK (a), PL (a), PM (a), PN (a), PP (a), PQ, PR(d), PSK APS7004IOL, PT(a), PT2400, PT2402, PT2415, PT2424, PT2443, PT5300, PT5301, PT5302, PT5303, PT5304, PT5312, PT5314, PT5315, PT5323, PT5343, PT5360, PT5423, PU, PU5423, PV, PX (a), PY (a), PY8212, PY8300, PY8301, PY8302, PY8700, PY8701, PY8702, PY9100, PY9101, PY9102, RES40

(a) - Followed by 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, A, I, M or P followed by 0, 1, 2, 3, 4, 5, 6, 7, 8 or 9, followed by 0, 1, 2, 3, 4, 5, 6, 7, 8 or 9.

(b) - D, E, G, K, M, N, R or S, followed by 08, 10, 11, 12, 14, 16, 18, 20, 21, 23, 30, 32, 34, 38 or 54 followed by A, B, C, D, G, H or X followed by A, B, C, D, E, G or X, followed by A, B, D, H, R, T or X, followed by A, B, D, F, G, 1 or 5 followed by PKG, NKG, OKG, OOG, BKW, KOW, KOA or RKG may be followed by up to 20 letters and/or numbers

(c) - For use with sensor Cat. No. SF followed by D, E, G, M, N or R followed by 08, 10, 12, 14, 16, 18, 20 or 23 followed by A, X or Z, followed by B or D, followed by A, B, D, K or T, may be followed by up to 11 letters and/or numbers.

(d) - followed by 01,02,03,04 followed by 23, 33, 02, 12, 22, 32, 01, 11, 21, 60, 04 or 00.

(e) - followed by G, N, O, U or Y, followed by 3, 4, 5, 6 or 9, followed by 0, 2, 3, 4 or 5 followed by 0, 1, 2, 3, 4, 5, 6 or 7.

# NKPZ7.E174189 - Motor Controllers, Float- and Pressure-operated Certified for Canada

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(b) - D, E, G, K, M, N, R or S, followed by 08, 10, 11, 12, 14, 16, 18, 20, 21, 23, 30, 32, 34, 38 or 54 followed by A, B, C, D, G, H or X followed by A, B, C, D, E, G or X, followed by A, B, D, H, R, T or X, followed by A, B, D, F, G, 1 or 5 followed by PKG, NKG, OKG, OOG, BKW, KOW, KOA or RKG may be followed by up to 20 letters and/or numbers

(c) - For use with sensor Cat. No. SF followed by D, E, G, M, N or R followed by 08, 10, 12, 14, 16, 18, 20 or 23 followed by A, X or Z, followed by B or D, followed by A, B, D, K or T, may be followed by up to 11 letters and/or numbers.

(d) - followed by 01,02,03,04 followed by 23, 33, 02, 12, 22, 32, 01, 11, 21 ,60, 04 or 00.

(e) - followed by G, N, O, U or Y, followed by 3, 4, 5, 6 or 9, followed by 0, 2, 3, 4 or 5 followed by 0, 1, 2, 3, 4, 5, 6 or 7.

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