



Member of the FM Global Group

FM Approvals
1151 Boston Providence Turnpike
P.O. Box 9102 Norwood, MA 02062 USA
T: 781 762 4300 F: 781-762-9375 www.fmapprovals.com

CERTIFICATE OF COMPLIANCE

HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

Pro Xp 40, Pro Xp 60, Pro Xp 85 air-atomizing manual electrostatic spray applicators for Class I, Division 1, Group D spray materials. Applicator p/n's L40T10, L40T14, L40T15, L40T16, L60M10, L60M12, L60M16, L60T10, L60T11, L60T12, L60T16, L85M10, L85M16, L85T10 and L85T16. Gray electrically conductive air supply hose p/n's 223068, 223069, 223070, 223071, 223072, 223073 and 223074 in lengths of 6ft (1.8m), 15ft (5m), 25ft (8m), 36ft (11m), 50ft (15m), 75ft (23m) and 100ft (30.5m) respectively. Gray electrically conductive air supply hose p/n's 244963, 244964, 244965, 244966, 244967, 244968 and 244969 in lengths of 6ft (1.8m), 15ft (5m), 25ft (8m), 36ft (11m), 50ft (15m), 75ft (23m) and 100ft (30.5m) respectively. Red electrically conductive air supply hose p/n's 235068, 235069, 235070, 235071, 235072, 235073 and 235074 in lengths of 6ft (1.8m), 15ft (5m), 25ft (8m), 36ft (11m), 50ft (15m), 75ft (23m) and 100ft (30.5m) respectively. Black electrically conductive air supply hose p/n's 24A225 and 24A226 in lengths of 50ft (15m) and 75ft (23m) respectively. Accessory air caps p/n's 24N274, 24N275, 24N276, 24N277, 24N278, 24N279, 24N376, 24N438, 24N439, 24N453 and 24N477. Accessory fluid nozzle p/n's 24N613, 24N614, 24N615, 24N616, 24N617, 24N618, 24N619, 24N620, 24N621, 24N622, 24N623, 24N624 and 24N625. High wear electrode p/n 24N704. Air inlet swivel p/n's 24N626 and 24N642. Atomizing air valve p/n 24N636. Air adapter nipple p/n 185493. Air quick disconnect p/n 112534. Non-swivel air inlet fitting p/n 185105. Accessory metal trigger p/n 24P170. Four finger trigger kit p/n 24P171. Quick adjust fan valve p/n 24P172. HC conversion kit p/n's 24N627, 24N628 and 24N629. Handle grip p/n's 24N520 and 24N521. Applicator and display covers p/n's 24N603, 24N604, and 24N758. ES ON kit p/n 24P634. Round spray kit p/n 24N318. HC hose kit p/n 24N993 for use with Pro XP 60 airspray applicator.

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Pro Xp 60 AA and Pro Xp 85 AA air-assisted airless manual electrostatic spray applicators for Class I, Division 1, Group D spray materials. Applicator p/n's H60M10, H60T10, H85M10 and H85T10. Gray electrically conductive air supply hose p/n's 223068, 223069, 223070, 223071, 223072, 223073 and 223074 in lengths of 6ft (1.8m), 15ft (5m), 25ft (8m), 36ft (11m), 50ft (15m), 75ft (23m) and 100ft (30.5m) respectively. Gray electrically conductive air supply hose p/n's 244963, 244964, 244965, 244966, 244967, 244968 and 244969 in lengths of 6ft (1.8m), 15ft (5m), 25ft (8m), 36ft (11m), 50ft (15m), 75ft (23m) and 100ft (30.5m) respectively. Red electrically conductive air supply hose p/n's 235068, 235069, 235070, 235071, 235072, 235073, 235074 in lengths of 6ft (1.8m), 15ft (5m), 25ft (8m), 36ft (11m), 50ft (15m), 75ft (23m) and 100ft (30.5m) respectively. Black electrically conductive air supply hose p/n's 24A225 and 24A226 in lengths of 50ft (15m) and 75ft (23m) respectively. AEM and AEF spray tips p/n's AEM000 – AEM999 and AEF000 – AEF999. Air inlet swivel p/n 24N626 and 24N642. Handle grip p/n's 24N520 and 24N521. Air adapter nipple p/n 185493. Air quick disconnect p/n 112534. Non-swivel air inlet fitting p/n 185105. Accessory metal trigger p/n 24P170. Quick adjust fan valve p/n 24P172. Red electrically conductive air whip hose p/n's 236130 and 236131. Applicator and display covers p/n's 24N603, 24N604, and 24N758. ES ON kit p/n 24P635. Round spray nozzle p/n 24N319.

WB100 waterborne spray systems p/n's 24N580, 24P629, 24P630 and 24P631 consisting of applicator, fluid hose, and isolation cabinet for waterborne electrostatic finishing applications using spray material which does not sustain burning when tested in accordance with ASTM D4206. Pro Xp 60 WB air atomizing waterborne manual electrostatic spray applicators p/n's L60T17, L60M17, L60T18 and L60M18. WB100 waterborne isolation cabinet p/n's 233825 and 246511. Fluid supply hoses p/n's 24M732 and 24M733 in lengths of 25 ft (8m), shielded and unshielded respectively. Red electrically conductive air supply hose p/n's 235068, 235069, 235070, 235071, 235072, 235073 and 235074 in lengths of 6ft (1.8m), 15ft (5m), 25ft (8m), 36ft (11m), 50ft (15m), 75ft (23m) and 100ft (30.5m) respectively. Accessory air caps p/n's 24N274, 24N275, 24N276, 24N277, 24N278, 24N279, 24N376, 24N438, 24N439, 24N453 and 24N477. Accessory fluid nozzle p/n's 24N613, 24N614, 24N615, 24N616, 24N617, 24N618, 24N619, 24N620, 24N621, 24N622, 24N623, 24N624 and 24N625. Air inlet swivel p/n's 24N626 and 24N642. Air adapter nipple p/n 185493. Air quick disconnect p/n 112534. Non-swivel air inlet fitting p/n 185105. Accessory metal trigger p/n 24P170. Quick adjust fan valve p/n 24P172. Handle grip p/n's 24N520 and 24N521. Applicator and display cover p/n's 24N603, 24N604 and 24N758. Round spray kit p/n 24N318. Atomizing air valve p/n 24N636. Accessory agitator kit p/n 245895. Accessory regulator kit p/n 245944.

WB3000 high pressure waterborne spray systems p/n's 24N551 and 24P632 consisting of applicator, fluid hose, and isolation cabinet for waterborne electrostatic finishing applications using spray material which does not sustain burning when tested in accordance with ASTM D4206. Pro Xp 60 AA WB air-assisted airless waterborne manual electrostatic spray applicators p/n's H60T18 and H60M18. WB3000 waterborne isolation cabinet p/n 24N550. Fluid supply hose p/n 24M508, 25 ft (8m) and p/n 24R173, 50ft (15.5m). Red electrically conductive air supply hose p/n's 235068, 235069, 235070, 235071, 235072, 235073 and 235074 in lengths of 6ft (1.8m), 15ft (5m), 25ft (8m), 36ft (11m), 50ft (15m), 75ft (23m) and 100ft (30.5m) respectively. AEM and AEF spray tips p/n's AEM000 – AEM999 and AEF000 – AEF999. Air inlet swivel p/n's 24N626 and 24N642. Air adapter nipple p/n 185493. Air quick disconnect p/n 112534. Non-swivel air inlet fitting p/n 185105. Accessory metal trigger p/n 24P170. Quick adjust fan valve p/n 24P172. Handle grip p/n's 24N520 and 24N521. Applicator and display cover p/n's 24N603, 24N604, and 24N758. Round spray kit p/n 24N319. Accessory agitator kit p/n 245944.

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Equipment Ratings:

The Pro Xp 40, Pro Xp 60, Pro Xp 85 air-atomizing manual electrostatic spray applicators, p/n's L40T10, L40T14, L40T15, L40T16, L60M10, L60M12, L60M16, L60T10, L60T11, L60T12, L60T16, L85M10, L85M16, L85T10 and L85T16 are rated for use with Class I, Division 1, Group D spray materials.

The Pro Xp 60 AA and Pro Xp 85 AA air-assisted airless manual electrostatic spray applicators, p/n's H60M10, H60T10, H85M10 and H85T10 are rated for use with Class I, Division 1, Group D spray materials.

The WB100 waterborne spray systems p/n's 24N580, 24P629, 24P630 and 24P631, consisting of Pro Xp 60 WB air atomizing waterborne manual electrostatic spray applicators p/n's L60T17, L60M17, L60T18 and L60M18, and WB100 waterborne isolation cabinet p/n's 233825 and 246511 are rated for use in waterborne electrostatic finishing applications using spray material which does not sustain burning when tested in accordance with ASTM D4206.

The WB3000 high pressure waterborne spray systems p/n's 24N551 and 24P632, consisting of Pro Xp 60 AA WB air-assisted airless waterborne manual electrostatic spray applicators p/n's H60T18 and H60M18, and WB3000 waterborne isolation cabinet p/n 24N550 are rated for use in waterborne electrostatic finishing applications using spray material which does not sustain burning when tested in accordance with ASTM D4206.

FM Approved for:

Graco inc.
Minneapolis, MN 55413

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This certifies that the equipment described has been found to comply with the following Approval Standards and other documents:

Class 3600	2011
Class 3611	2004
Class 7260	1996

Original Project ID: 3043787

Approval Granted: October 10, 2012

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
130618	July 24, 2013		

FM Approvals LLC



J. E. Marquédant
Group Manager, Electrical



Date

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