



		KING XL45-290	KING XL60-220	KING XL70-180	KING XL90-145
MODEL	Part Number	K45FH0 XL45 Heavy Duty Cart (bare) K45NH0 XL45 Heavy Duty Cart No Filter (bare) K45FLO XL45 Light Weight Cart (bare) K45FW0 XL45 Wall Mount (bare) K45FH1 XL45 Heavy Duty Cart (Complete) K45NH1 XL45 Heavy Duty Cart No Filter (complete) K45FW1 XL45 Wall Mount (complete) K45MH2 XL45 Heavy Duty Cart Max Life (complete)	K60FH0 XL60 Heavy Duty Cart (bare) K60NH0 XL60 Heavy Duty Cart No Filter (bare) K60FLO XL60 Lightweight Cart (bare) K60FW0 XL60 Wall Mount (bare) K60FH1 XL60 Heavy Duty Cart (complete) K60NH1 XL60 Heavy Duty Cart No Filter (complete) K60FL1 XL60 Lightweight Cart (complete) K60FW1 XL60 Wall Mount (complete)	K70FH0 XL70 Heavy Duty Cart (bare) K70NH0 XL70 Heavy Duty Cart No Filter (bare) K70FLO XL70 Lightweight Cart (bare) K70FW0 XL70 Wall Mount (bare) K70FH1 XL70 Heavy Duty Cart (complete) K70NH1 XL70 Heavy Duty Cart No Filter (complete) K70FL1 XL70 Lightweight Cart (complete) K70FW1 XL70 Wall Mount (complete) K70MH2 XL70 Heavy Duty Cart Max Life (complete)	K90FH0 XL90 Heavy Duty Cart (bare) K90FH1 XL90 Heavy Duty Cart (complete)
TECHNICAL SPECIFICATIONS	Air Motor	XL 6500cc	XL 6500cc	XL 6500cc	XL 6500cc
	Pump Displacement	290cc	220cc	180cc	145cc
	Pump Type	Xtreme	Xtreme	Xtreme	Xtreme
	Packing	UHMWPE/Leather	UHMWPE/Leather	UHMWPE/Leather	UHMWPE/Leather
	Maximum Input Air Pressure Line	100 psi (7 bar)	100 psi (7 bar)	100 psi (7 bar)	80 psi (5.5 bar)
	Max Working Pressure	4500 psi (310 bar)	6000 psi (414 bar)	7250 psi (500 bar)	7250 psi (500 bar)
	Max Flow Rate @ 60 Cycles/min	4.6 gpm (17.4 lpm)	3.4 gpm (12.9 lpm)	2.9 gpm (11 lpm)	2.3 gpm (8.7 lpm)
	Compressor	User-supplied air compressor required. Minimum compressor rating of 50 cfm at 100 psi per 1 gpm sprayed	User-supplied air compressor required. Minimum compressor rating of 60 cfm at 100 psi per 1 gpm sprayed	User-supplied air compressor required. Minimum compressor rating of 70 cfm at 100 psi per 1 gpm sprayed	User-supplied air compressor required. Minimum compressor rating of 75 cfm at 80 psi per 1 gpm sprayed
COMPLETE PACKAGES INCLUDE	Gun	XTR5+	XTR7+	XTR7+	XTR7+
	Tip	XHD519	XHD519	XHD519	XHD519
	Hoses	Xtreme Duty 4500 psi 3/8 in hose, 1/4 in whip	Xtreme Duty 7250 psi 3/8 in hose, 1/4 in whip	Xtreme Duty 7250 psi 3/8 in hose, 1/4 in whip	Xtreme Duty 7250 psi 3/8 in hose, 1/4 in whip
MANUAL	Sprayer Manual	3A5422	3A5422	3A5422	3A5422
	Materials Sprayed	Primers, Polyurethane top coats, Zinc coatings, thin coatings	Primers, Polyurethane top coats,, Glass filled Epoxies	High Solids, Mastics, Epoxies, Coal Tar	High Solids, Mastics, Epoxies, Coal Tar

KING HEAVY FLUID PACKAGES

PART #	MODEL	INCLUDES
26C891	King XL70-180 Heavy-fluid 2 gun spray package	XHF™ Gun, 1/2 in x 50 ft Hoses, 3/8 in x 6 ft Whip Hoses, XHD429 Spray Tips, 10 gal SST Hopper
26C349	King XL70-180 Heavy-fluid Big 250 package	XHF Gun, 3/4 in x 200 ft Hose, 1/2 in x 50 ft Hose, Whip Hose, XHD531 Spray Tips, 10 gal SST Hopper



		KING XL45-430	KING XL70-290	KING XL80-250
MODEL	Part Number	K47FH0 XL45 Heavy Duty Cart (bare) K47FH1 XL45 Heavy Duty Cart (complete)	K71FH0 XL70 Heavy Duty Cart (bare) K71NH0 XL70 Heavy Duty Cart No Filter (bare) K71FH1 XL70 Heavy Duty Cart (complete) K71NH1 XL70 Heavy Duty Cart No Filter (complete)	K82FH0 XL80 Heavy Duty Cart (bare) K82FH1 XL80 Heavy Duty Cart (complete)
TECHNICAL SPECIFICATIONS	Air Motor	XL 10000cc	XL 10000cc	XL 10000cc
	Pump Displacement	430cc	290cc	250cc
	Pump Type	Dura Flo	Xtreme	Xtreme
	Packing	UHMWPE/Leather	HMWPE/Leather	UHMWPE/Leather
	Maximum Input Air Pressure Line	100 psi (7 bar)	100 psi (7 bar)	90 psi (7 bar)
	Max Working Pressure	4500 psi (310 bar)	7250 psi (500 bar)	7250 psi (500 bar)
	Max Flow Rate @ 60 Cycles/min	6.7 gpm (25.4 lpm)	4.6 gpm (17.4 lpm)	4.0 gpm (15.2 lpm)
	Compressor	User-supplied air compressor required. Minimum compressor rating of 50 dfm at 100 psi per 1 gpm sprayed	User-supplied air compressor required. Minimum compressor rating of 75 cfm at 100 psi per 1 gpm sprayed	User-supplied air compressor required. Minimum compressor rating of 775 cfm at 90 psi per 1 gpm sprayed
COMPLETE PACKAGES INCLUDE	Gun	XTR5+	XTR7+	XTR7+
	Tip	XHD519	XHD519	XHD519
	Hoses	Xtreme Duty 4500 psi 3/8 in hose, 1/4 in whip	Xtreme Duty 7250 psi 3/8 in hose, 1/4 in whip	Xtreme Duty 7250 psi 3/8 in hose, 1/4 in whip
MANUAL	Sprayer Manual	334645	334645	334645
	Materials Sprayed	Primers, polyurethane top coats, Zinc coatings, Glass filled epoxies	High Solids, Mastics, Epoxies, Coal Tar, Silicone	High Solids, Mastics, Epoxies, Coal Tar, Silicone

KING HEAVY FLUID PACKAGES

PART #	MODEL	INCLUDES
24X593	King XL70-290 Heavy-fluid spray package	XHF Gun, 3/4 in x 50 ft Hoses, 1/2 in x 25 ft Whip Hoses, XHD429 Spray Tips, 10 gal SST Hopper
24X594	King XL80-250 Heavy-fluid spray package	XHF Gun, 3/4 in x 50 ft Hoses, 1/2 in x 25 ft Whip Hoses, XHD429 Spray Tips, 10 gal SST Hopper
26C892	King XL70-290 Heavy-fluid 2 gun spray package	2 XHF Guns, 1/2 in x 50 ft Hoses, 3/8 in x 6 ft Whip Hoses, XHD431 Spray Tips, 10 gal SST Hopper
26C350	King XL70-290 Heavy-fluid Big 250 package	XHF Gun, 3/4 in x 200 ft Hoses, 1/2 in x 50 ft Hose, Whip Hose, XHD531 Spray Tips, 10 gal SST Hopper



		HAZARDOUS LOCATIONS: ATEX, IECEX, FM-US, FM-CA		NON-HAZARDOUS LOCATIONS:	
		E50	E60	E60	E70
MODEL	Part Number	273252 E50 Heavy Duty Cart, (Complete) 273253 E50 Heavy Duty Cart, (Bare) 273254 E50 Lightweight Cart, (Complete) 273255 E50 Lightweight Cart, (Bare) 273256 E50 Wall Mount, (Complete) 273257 E50 Wall Mount, (Bare)	273246 E60 Heavy Duty Cart, (Complete) 273247 E60 Heavy Duty Cart, (Bare) 273248 E60 Lightweight Cart, (Complete) 273249 E60 Lightweight Cart, (Bare) 273250 E60 Wall Mount, (Complete) 273251 E60 Wall Mount, (Bare)	273752 E60 Heavy Duty Cart, (Complete) 273753 E60 Heavy Duty Cart, (Bare) 273754 E60 Lightweight Cart, (Complete) 273755 E60 Lightweight Cart, (Bare) 273756 E60 Wall Mount, (Complete) 273757 E60 Wall Mount, (Bare)	273746 E70 Heavy Duty Cart, (Complete) 273747 E70 Heavy Duty Cart, (Bare) 273748 E70 Lightweight Cart, (Complete) 273749 E70 Lightweight Cart, (Bare) 273750 E70 Wall Mount, (Complete) 273751 E70 Wall Mount, (Bare)
		*Complete packages contain 5 Gallon Suction Set, XTR+ Spray Gun, 50 in x 3/8 ft hose, and 6 ft x 1/4 in whip hose		*Complete packages contain 5 Gallon Suction Set, XTR+ Spray Gun, 50 in x 3/8 ft hose, and 6 ft x 1/4 in whip hose	
TECHNICAL SPECIFICATIONS	Pump Displacement	145cc	115cc	145cc	115cc
	Pump Type	Xtreme	Xtreme	Xtreme	Xtreme
	Packing	UHMWPE/Leather	UHMWPE/Leather	UHMWPE/Leather	UHMWPE/Leather
	Maximum Stall Pressure	4500 psi (310 bar, 31.0 MPa)	6000 psi 415 bar, 41.5 MPa)	6000 psi (415 bar, 41.5 MPa)	7250 psi (500 bar, 50.0 MPa)
	Maximum Tip Size	0.021 in (0.53 mm)	0.023 in (0.58 mm)	0.023 in (0.58 mm)	0.023 in (0.58 mm)
	Flow Rate @ Pressure	0.6 gpm (2.3 lpm) @ 4000 psi (276 bar, 27.6 MPa)	0.7 gpm (2.7 lpm) @ 5000 psi (350 bar, 35.0 MPa)	0.6 gpm (2.3 lpm) @ 4000 psi (276 bar, 27.6 MPa)	0.7 gpm (2.7 lpm) @ 5000 psi (350 bar, 35.0 MPa)
	Input Power	Single Phase 50/60Hz: - 100 - 120V (25A); or 200 - 240V (15A)		Single Phase 50/60Hz: - 100 - 120V (30A); or 200 - 240V (20A)	
	Operating Temp Range	23°F to 120°F (-5°C to 50°C)		23°F to 120°F (-5°C to 50°C)	
	Sound Pressure	<80 dB (A)		<80 dB (A)	

E-KING HEAVY FLUID PACKAGES

PART #	MODEL	INCLUDES
273262	E60 Haz-Loc Package	XHF Gun, 1/2 in x 50 ft Hose, 3/8 in x 6 ft Whip Hose, 10 Gal SST Hopper
273264	E50 Haz-Loc Package	XHF Gun, 1/2 in x 50 ft Hose, 3/8 in x 6 ft Whip Hose, 10 Gal SST Hopper
273762	E70 Non Haz-Loc Package	XHF Gun, 1/2 in x 50 ft Hose, 3/8 in x 6 ft Whip Hose, 10 Gal SST Hopper
273764	E60 Non Haz-Loc Package	XHF Gun, 1/2 in x 50 ft Hose, 3/8 in x 6 ft Whip Hose, 10 Gal SST Hopper