

# Merkur® X48 and X72

**High Pressure Airless Sprayers for Protective Coatings** 



http://www.bangkokspray.com Tel: 02-5531079



# Enjoy the power and portability needed for smaller jobs

- Portable and lightweight easy to move around the job site
- Powerful sprays medium to high solids coating materials at pressures up to 7200 psi (500 bar)
- Affordable get high quality results wth minimal investment
- Flexible ideal for a wide range of applications, including marine, rail and steel fabricationn
- The perfect complement to larger Graco Xtreme® Sprayers



## **Ordering Information**

#### **Sprayers**

Complete package includes XTR gun with 519 tip a 3/8 in x 25 ft (7.6 m) hose, 6 ft (1.8 m) whip

16V174 Merkur X72 bare unit

16U918 Merkur X72 complete package

16V175 Merkur X48 bare unit

16U920 Merkur X48 complete package

#### **Accessories**

16U924 Repair kit, X72 fluid section

16U925 Repair kit, X48 fluid section

16V583 Fluid filter kit, 7250 psi (500 bar)

for X48 or X72. Includes 60 mesh

filter element

224459 60 mesh fluid filter element, 2-pack

224468 100 mesh fluid filter element, 2-pack

106149 Air line filter kit, 1/2 in npt (fbe),

20 micron (requires fittings)

24A576 Optional DataTrak™ Kit



http://www.bangkokspray.com

Tel: 02-5531079

# **Contact us today!**

For more product information, call 877-844-7226 or visit us online at www.graco.com





# **Ideal for high solids coatings**

The Merkur X48 and X72 single component airless sprayers offer the ultimate combination of power and portability, giving you the ability to spray tough materials in the most challenging situations. Weighing just 99 pounds (45 kg), the Merkur Sprayer can easily be positioned in tight areas, without sacrificing spray quality or power.

### **Technical Specifications**

	Merkur X48	Merkur X72
Maximum fluid working pressure	4800 psi (330 bar, 33 MPa)	7200 psi (500 bar, 50 MPa)
Recommended tip size*	Up to 0.025	Up to 0.021
Fluid flow at 60 cycles/min	1.2 gpm (4.5 lpm)	0.8 gpm (3.0 lpm)
Maximum air inlet pressure	100 psi (7 bar, 0.7 MPa)	100 psi (7 bar, 0.7 MPa)
Fluid inlet size	1-1/4 in npt(m)	1-1/4 in npt(m)
Fluid outlet size	3/8 in npt(f)	3/8 in npt(f)
Pump weight	99 lb (45 kg)	99 lb (45 kg)
Spray Gun	XTR504 (0.019 tip)	XTR704 (0.019 tip)
Manual	332245	332245

\* Varies by coating and duty cycle

#### **High Pressure**

- With up to 7200 psi (500 bar, 50 MPa)
- · Sprays high solids coatings
- · Supports longer hose runs

#### Easy to Maintain

· Easy to disassemble pump from air motor

#### Throat and Piston Packings

 Self-adjusting and spring loaded to maintain packing life

#### **Pressure Bleed Valve**

- Floating ball design
- Reduces clogging and leaking

#### Merkur Pump Lower

- Improved handling of high viscosity coating
- · Long-lasting Chromewoated rod

#### Inlet

· Smooth 1-1/4 in inlet reduces "dead spots and coating buildup

#### Quick knock-off suction hose

• Large 1 in x 6 ft (25.4 mm x 1.8 m) suction hose

#### Lightweight and portable

ght• Weighs only 99 lb (45 kg)

