



BATTERY POWERED DRUM PUMP

» How to Request a Quote

Please contact the JSA office or your local JSA technical service representative and provide the following information:

- List of chemicals to be pumped
- Length of pump tube required (40" for standard 55 gallon drum)
- Please provide any volume or transfer time requirements

Thank you for your interest in our products.



The new FTI Battery Powered Drum Pump combines portability with speed control and chemical compatibility. The S6 Model Motor uses a 12 Volt Lithium Ion battery that will run up to 20 minutes at high speed and 50 minutes at low speed between charges. The S6 motor fits all EF Series pump tubes; Polypropylene (EFP), Polypro/PVDF (EFV) and 316 Stainless Steel (EFS). These three pump tube materials should withstand most of the aggressive chemistries used in the metal finishing industry. All S6 / EF pump kits include the pump tube, motor, charger, wall hanger, discharge hose and hose clamp. Please contact your local JSA technical sales & service representative for more information, product demonstrations and availability.

» Features & Benefits

- **Pump Tube Materials** - Polypropylene with 316 SS shaft (EFP); Poly / PVDF with Alloy 625 shaft (EFV); 316 SS tube with 316 SS shaft (EFS)
- **Pump Tube Lengths** - 16" (41 cm), 27" (69 cm), 40" (102 cm), 48" (122 cm)
- **Pump Motor** - Patented sealless design, splash-proof enclosure; 8,000 rpm low speed, 12,000 rpm high speed; 12-Volt Lithium Ion Battery; CE Certified; Not Suited for Flammable Materials
- **Maximum Fluid Transfer Volume** - 450 gallons on low speed and 275 gallons on high speed
- **Flow Rates** - Maximum flow rate (fully charged) 13 gpm high speed, 7 gpm low speed; as specific gravity and pumping distance increase, flow rates decrease



» Part Numbers & Prices

Part Number	Tube Material	Tube Length	List Price
DEFP044	Polypropylene	40"	\$723.00 each
DEFV015	Polypro / PVDF	40"	\$817.00 each
DEFS015	316 Stainless	40"	\$1,000.00 each

June 2014

» CONTACT US

John Schneider & Associates, Inc.

10620 N. Port Washington Rd, Mequon, WI 53092 Fax 262-241-8712 Phone 262-241-3200

Minneapolis (651) 633-1085 Chicago (708) 594-8888

www.JSAmc2.com · info@JSAmc2.com · orders@JSAmc2.com

An ISO 9001:2008 Registered Company