Parts & Accessories > Pumps (Water Pumps) > Flojet Pump > Flojet ET508224B 55 PSI Oscillating Solenoid Pump 115V AP30 Mytee C378 Windsor 86201110 Sandia 10-0300 Itt Flow Control

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Model Number: ET508224B

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Manufacturer: Flojet

Flojet ET508224B Oscillating Solenoid Pump 115V 55 PSI
Commercial Chemical Resistant Replacement Pump

The Flojet ET508224B oscillating solenoid pump is a compact high-pressure 115 volt pump commonly used in carpet cleaning spotters, upholstery extractors, auto detailing machines, chemical transfer systems, sanitation equipment, and industrial liquid dispensing applications.
Designed for continuous-duty commercial use, this self-priming oscillating diaphragm pump offers low amp draw, cool operation, chemical resistance, and dependable 55 PSI performance. The ET508224B is frequently used as a replacement pump in portable extractors and spotting machines manufactured by Mytee, Sandia, Windsor, Durrmaid, and many other brands.

Popular Applications

- Carpet cleaning spotting extractors
- Upholstery cleaning machines
- Automotive interior detailing extractors
- Portable disinfectant sprayers
- Chemical dispensing systems
- Janitorial equipment repair
- Water transfer systems
- Industrial fluid transfer
- Cooling and misting equipment
- Livestock cooling systems
- Low-flow pressure boosting
- Portable sanitation equipment
- Filtration systems
- Laboratory fluid transfer systems
- General industrial liquid handling
- Agricultural spot spraying equipment
- Car wash chemical feed systems

Compatible Equipment and Cross References
Commonly installed in:

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- Mytee Lite II Extractors
- Mytee Tempo S300 / S300H
- Mytee Mosquito Extractors
- Sandia SpotX Extractors
- Durrmaid Spotters
- Windsor Spotting Machines
- Portable upholstery cleaning extractors
- 55 PSI extractor systems

Known cross reference part numbers include:

- Mytee C378
- Windsor 86201110
- Sandia 10-0300
- AP30
- Flojet ET508224B
- Flojet ET508224A
- ITT Flow Control ET508224

Technical Specifications

Model
ET508224B

Voltage
115 Volt AC

Maximum Pressure
55 PSI

Open Flow Rate
0.40 GPM

Port Size
1/8" Female NPT

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Elastomers
Viton

Diaphragm Material
Santoprene

Self Priming
Yes

Maximum Liquid Temperature
160°F (72°C)

Construction
Double insulated oscillating solenoid pump

Dimensions
2.11" x 2.25" x 4.53"

Why Oscillating Solenoid Pumps Are Popular
Oscillating solenoid pumps are valued because they provide:

- Compact size
- Low electrical amp draw
- Self-priming capability
- Quiet operation
- Excellent reliability
- Continuous-duty commercial performance
- Chemical resistance for detergents and cleaning agents
- Minimal maintenance requirements

These pumps are commonly selected for portable cleaning equipment and compact liquid transfer systems where reliability and space savings are important.

Chemical Compatibility
The Viton valve system and Santoprene diaphragm provide compatibility with many:

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- Detergents
- Cleaning chemicals
- Water-based solutions
- Mild disinfectants
- Extraction rinse agents
- General cleaning compounds

Always verify compatibility before use.

Important Usage Warning
NOT designed for:

- Gasoline
- Diesel fuel
- Flammable liquids
- Strong solvents
- Abrasive fluids
- High viscosity liquids

Improper chemical use may damage the diaphragm, valves, seals, or pump housing and is not considered a warranty issue.

SEO Search Terms
115 volt diaphragm pump, 55 PSI oscillating pump, chemical resistant pump, Flojet ET508224B replacement pump, Mytee C378 replacement, portable extractor pump, spotting machine pump, upholstery cleaning pump, industrial transfer pump, low flow pressure pump, self priming chemical pump, portable sprayer pump, oscillating solenoid liquid pump.

Factory Brochure
Dimensions (H x W x D)
2.11 x 2.25 x 4.53 (inches)
53.5 x 53.6 x 115.0 (mm)

Additional Cross Reference Skus

109313
ET508224-HP
ET508224

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ET508
ET508-224
B00R1ZRUVE
B01D3Y410O
40150000
B00E5UUIQC
Windsor 86201110
eBay 304156705872
ET508224T

Optional:

Optional 1/8" Npt by 1/4" barbed brass fitting AKA 32004

Availability: This product was added to our catalog on Wednesday 08 February, 2012