



EQ 37T HOMOGENISER

Essential Quality. Exceptional Performance.

Benefit from more than 120 years of engineering excellence with the new APV EQ 37T homogeniser by SPX FLOW. It offers a benchmark for quality and value in standard homogenisation applications. The EQ Series is the latest in APV's legacy of innovation where quality and performance come together to meet the unique needs of your manufacturing process.

Why Choose the EQ 37T

Performance You Can Trust

Experience proven APV homogeniser performance and quality. Capable of handling pressures up to 250 bar, the EQ 37T homogeniser ensures consistent and reliable results for dairy, food and beverage applications.

Quality without Compromise

Built with high-quality materials and robust construction, the EQ 37T is engineered for reliable performance, processing excellence and a long operating life.

Benefits

- **Reliable performance:** Utilises proven components for consistent and dependable operation.
- **Sanitary design:** Ensures cleanliness and complies with food contact material standards.
- **Ease of integration:** Integrated control panel reduces installation time and cost.
- **Plug and produce:** Optimised for seamless integration with various processes with more features as standard.
- **Peace of mind:** APV quality engineering and supported by our global aftermarket network.

ENGINEERED FOR A PURPOSE: YOURS

With its essential quality and exceptional performance, the EQ 37T homogeniser presents a solution tailored to meet your homogenisation needs. Designed for manufacturers seeking quality technology at an affordable price, it offers an array of standard features to facilitate seamless integration and ensure prolonged operational longevity. Experience the perfect blend of innovation and reliability with the EQ 37T.

Single or two stage homogenising valves for a range of applications

Integrated control panel reduces installation time and cost

Automatic overpressure monitoring protects the homogeniser

Homogenising pressure control via local pneumatic adjustment

Monoblock Liquid End single compact liquid-end for efficiency

Forced oil lubrication ensures long service life

Robust, durable construction for long-lasting performance

Air and water isolation valves minimises utilities consumption

Oil level sensor easy to monitor externally



| MODEL | NOMINAL CAPACITY | |
|-----------|------------------|--------------|
| | FLOW LPH | PRESSURE BAR |
| EQ 37T-45 | 4,600 | 250 |
| EQ 37T-50 | 5,700 | 200 |

Actual capacity depends on configuration and frequency (Hz).

SPXFLOW®

SPX FLOW, Inc. reserves the right to incorporate our latest design and material changes without notice or obligation. Design features, materials of construction and dimensional data, as described in this bulletin, are provided for your information only and should not be relied upon unless confirmed in writing. Please contact your local sales representative for product availability in your region. For more information visit www.spxflow.com.

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