

# TECHNICAL DATA SHEET

## **JOKISCH FOSIA MIX MACRO** (Jokisch Precision Mixing Device FAG 800)

The drum cap mixing unit is suitable for producing stable and homogeneous emulsions in a wide range of concentration levels.

### APPLICATION

All water-soluble cooling lubricant concentrates can be mixed. It is ideal for filling individual machines or containers. With a barrel roller, the concentrate barrel can be easily transported to the individual machines with the mixing unit screwed on. The mixing device for drums is easy to screw on.

### CHARACTERISTICS

The barrel mixing unit operates on the principle of jet pumps. The transfer of energy to the pumped liquid (concentrate) is produced by mixing with the propellant fluid (water).

Our precision mixers are the result of our total commitment to quality, innovative technology, years of experience and consistent further development of proven systems.

### DESIGN FEATURES

Well-designed, sturdy stainless steel case for screwing directly on to concentrate drums. Ejectors with nozzles. The water flow regulator ensures a constant water flow rate of 1.5 to 10 bar. Fine-regulating valve with zero termination, for infinitely variable setting of the mixture from 0 - 10%. Generously dimensioned suction fitting, mixture discharge hose and ball valve.

### TECHNICAL SPECIFICATIONS

	UNIT	JOKISCH FOSIA MIX MACRO
Volume bei 1,5 - 10 bar	l/h	1500
Water connection	-	R 1/2"
Concentration range	%	0-10