

Unsere Präzisions-Mischgeräte sind das Ergebnis unbedingten Qualitätsbewußtseins, innovativer Technik, jahre-langer Erfahrung und konsequenter Weiterentwicklung bewährter Systeme.

Mixing device blueMix

Our high-efficiency ejectors are based on the latest advances in diffuser research and our extensive know-how. We have a range of ejectors to suit all requirements.

The mixing device for use with drums works on the principle of an ejector. Energy is transferred to a circulating fluid (cool lubricant) by mixing with a motive fluid (concentrate).

Emulsionsmischgeräte + Anlagen

Das abgebildete Fass ist nicht im Lieferumfang enthalten. · Stand Januar 2018





Mixing device blueMix

Applications:

The mixing devices use are suitable for the production of stable and homogenous emulsions within a wide concentrate range. All water-soluble cooling lubricant concentrates can be mixed. The bluMix is ideal for filling individual machines or tanks. Concentrate drums with screw-on mixing devices can easily be transported to individual machines using a drum rolling device. The mixing devices for drum use are easy to screw on.

Connection to drinking water pipes must take place using a backflow preventer type CA, suitable for the fluid categories: 1, 2, 3 according to DIN EN 1717.

The specified backflow preventer is not included in the scope of supply!

Design features:

Attractive, sturdy polyamid housing with glass fiber for screwing directly on to concentrate drums.

Ejectors with nozzles.

Fine regulation valve with zero shut off for continuous mixture adjustment from 0-10%.

Generously dimensioned suction fitting, mixture discharge hose and ball valve.

Capacity:

1500 l/h at a flow pressure of 1.5 to 10 bar
Water pipe R 1/2"