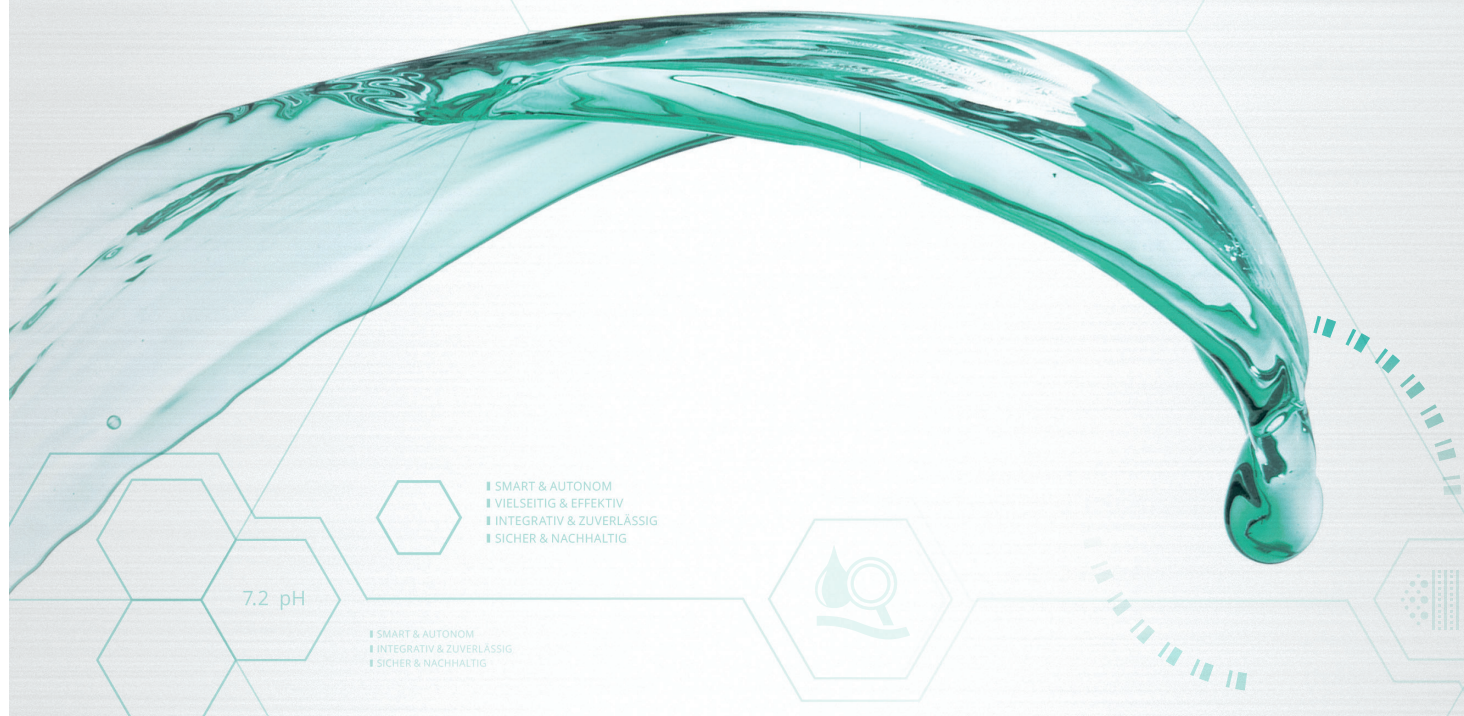


CUSTOMIZED **FLUID AUTOMATION**



FLUIDLYNX MIX

SMART METALWORKINGFLUID
MIXING-, MEASURING- & DOSING-SYSTEM

PERFORMANCE & AUTOMATION

- Autonomous mixing, dosing and refilling of up to 16 machine centres
- Suitable for a filling of up to 100'000 l total volume
- Extensive monitoring through online measurement (concentration, temperature, pH value, conductivity, etc.)
- High process reliability with low operating costs
- Savings of up to 15% on cutting fluid concentrate due to constant concentration and fill level
- Individual concentration per machine, two different concentrates possible
- Can be dispensed via a nozzle
- Consumption of concentrate and water is recorded and displayed



FLUIDLYNX MIX

SMART METALWORKINGFLUID
MIXING-, MEASURING- & DOSING-SYSTEM



UP TO 16 MACHINE TOOL CENTERS-
AUTONOMUS HANDLING

Filling pipe
 Measuring pipe
 Bus cable



INSTALLATION & TECHNICAL DATES

- Installing the supply lines in shortest time by using standard components
- Assembly during operation without machine downtime
- Minimal footprint including container with collecting tray
- Low maintenance and cost effective
- Automatic concentrate / level monitoring for drum & IBC

The FLUIDLYNX MIX needs a 230V power supply plus a water supply. The machining centres are simply connected to each other and the FLUIDLYNX MIX system runs independently. Filling and measurements are taken autonomously, and the respective concentration can be read off at each machine. The system also monitors the concentrate container and controls the needed replenishment per machine.

Dimension [mm]	H 950 W 645 D 519
Weight	60 kg
Water connection	1/2 Zoll
Power supply	230V
Leak sensor	integrated

