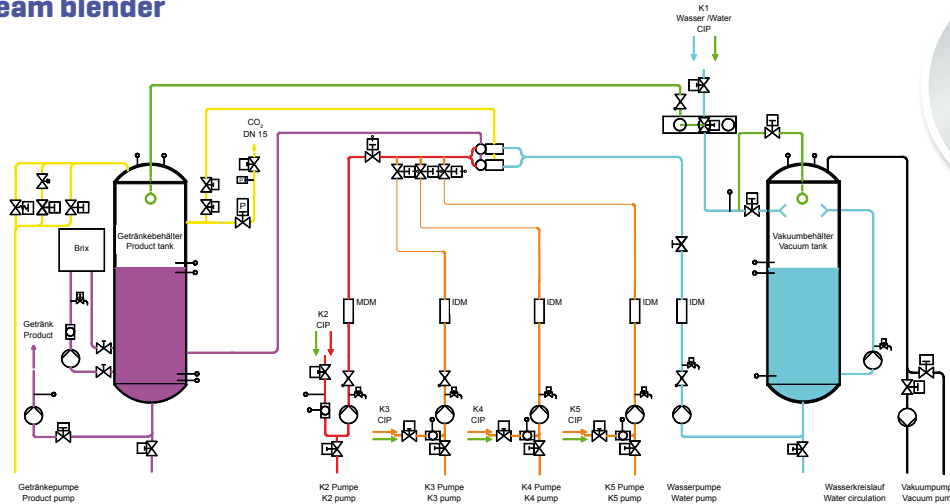


FAMIX TurboDigi S

Multi-stream blender



Power	4,000–50,000 l/h
Standard equipment	<ul style="list-style-type: none"> • Air-cooled vacuum pump for water degassing • Centrifugal pump and flowmeter for water • Speed-controlled sine pumps and flow meters for syrup and base material • Speed-controlled piston metering pumps and flowmeters for small quantities • Digital ratio control for the ratio between the components • FAMIX carbonation and mixing unit for highly homogeneous mixing of water and the components • CO₂ pressure-temperature ratio controller • Fully automatic control of products and cleaning
Special equipment	<ul style="list-style-type: none"> • 2-stage vacuum deaeration to reduce the residual oxygen content • Process analyzer systems for inline monitoring of Brix, CO₂ and conductivity • Mass flowmeter with Brix measurement for syrup • Integrated cooling with plate heat exchanger
Dimensions	<ul style="list-style-type: none"> • Smallest FAMIX TurboDigi S: 3,200 x 2,000 x 2,300 mm • Largest FAMIX TurboDigi S: 4,500 x 2,000 x 2,800 mm
Weight	1,000–2,400 kg
Connections	400 V / 50 Hz / 3 Ph
Control system	Siemens S7

FAMIX GmbH
Benzstraße 4
50259 Pulheim
GERMANY

info@famix.de
Phone: +49 2238 54890
www.famix.de

