Water Treatment and Industrial Applications









supplierfilterair.com

Water treatment & Industrial applications

Dosing systems for the water treatment includes solenoid metering pumps, motor driven mechanical pumps, measure and control instruments and a wide range of accessories.

Our long experience has led us to develop specific products for the different applications on the various markets of which both seko and its customers have been leaders for years.

Dosing systems for swimming pools, pumps and integrated measuring instruments and pre-assembled panels for measuring and monitoring the chemical and physical properties of water are simply a few examples of the development of products based on the specific needs of the market and of customers.

The design of metering units with tanks, stirrers, metering pumps and their accessories, together with systems for the automatic polyelectrolite preparationcomplete the range of products based increasingly on an approach oriented on Custumers needs



Dosing Pumps

SEKO's individual dosing pumps and combined systems are user-friendly. They combine safety, reliability and durability for automatic dosing, specifically intended for heavy duty applications, with power-boosted motors.





Peristaltic dosing pump driven stepper motor Kronos Series

The feed chemical is conveyed by means of the rotor squeezing on the hose. No valves are needed for this. This ensures gentle handling of the metered media. It is equipped with several inputs for metering configuration.

n Capacity range: from 2 to 25 L/h
'2 ÷ 25 mL/h; from 0,1 to 6 bar



Combined system with peristaltic dosing pumps Basic Series

Advanced combined system to adjust pH, Chlorine, Essences level with proportional, volumetric or timed dosing.

n Capacity range: from 25 to 9750 mL/h, 1, 5 bar

n Measure range : pH ; ORP





Combined system with solenoid dosing pumps Invikta Series

User-friendly combined system to adjust pH and Chlorine level with automatic proportional dosing.

n Capacity range : 5 L/h, 5 bar

n Measure range : pH ; ORP

n Liquid end : PVC, PTFE, EPDM, FPM and Ceramic

n Suitable for Cooling Tower Application

Side channel compressors and vaccum pumps



Side channel Blowers

These machines are suitable for all those applications requiring a level pressure higher than that which can be reached using a centrifugal fan. The rotating parts, in that blowers, are not in contact with the housing, therefore no friction and thus is not necessary any lubrification. That means the gas remains uncontaminated and oil free.

n Capacity range: up to 1320 m3/h, up to 650 mbar

Progressing cavity pumps



Cavity Progressive Screw Pumps

The pump features a uniform flow rate proportional to the number of revolutions, as well as small size. This allows pumping the product without pulsations but also to keep it unaltered and undamaged. The pump is self-priming, with suction capacity proportional to its size, number of stages and speed. Minimum suction is 4 m.W.C.

- n Capacity range: from 0,6 to 100 m3/h, from 2 to 24 bar; from 12 to 300 l/h, from 2 to 16 bar
- n Pump body: Cast iron G25 UNI 5007; AISI 304 / 316
- n Flange diameters: 160 / 200 / 250 / 300 mm

A Worldwide Group at your service



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