SPX designs, manufactures and markets engineered solutions and products used to process, blend, meter and transport fluids. We also offer equipment for air and gas filtration, dehydration and powder processing applications. Our leading brands have global operations which serve the food & beverage, power and energy and industrial markets.



# More Choices. More Solutions.

WWW.SPX.COM

# > Waukesha Cherry-Burrell'

### **UNIVERSAL SERIES POSITIVE DISPLACEMENT PUMPS**

- Models available in rectangular flange or aseptic configurations with non-galling 88 Alloy rotors
- Pumps can be remanufactured
- Universal II- Pressures up to 500 psi (34 bar), CIPable design
- Universal I- Pressures up to 200 psi (14 bar), COP design
- Close-coupled Tru-Fit<sup>™</sup> configurations available

## **CENTRIFUGAL PUMPS**

- High efficiency, minimal vibration, longer life pumps
- One size seal fits all 200 Series models
- Available models include 200 Series, C-Series, Multi-Stage, Self-Priming, WFI, and Stub Shaft

## **VOTATOR® SCRAPED SURFACE HEAT EXCHANGERS (SSHE)**

- Models available for processing moderate to ultra high viscosity products
- Options for controlling residence time and maintaining product integrity
- Material selection to meet process specific requirements
- Vertical and horizontal mounting models available
- Vast applications database from over 80 years of process experience

### MIX PROOF, SINGLE SEAT & MANUAL VALVES

- Sanitary, hygienic valves manufactured of stainless steel
- Rising stem, butterfly, ball, manual, and specialty valve designs
- Designed to be cleaned in place or out
- Heavy duty construction for long service life
- · Adaptable and modular, easy to maintain

# >Gerstenberg Schröder

wcb@spx.com

## **SCRAPED SURFACE HEAT EXCHANGERS**

- For crystallization of fat
- Low and high pressure
- Various certifications available (PED, ASME, etc.)
- Up to very high capacities

- Low-noise systems
- Known under the brand names: Nexus, Perfector, Kombinator, Consistator®

### **HIGH PRESSURE PLUNGER PUMPS**

- For pumping liquids to process line
- Low noise level
- High pressure
- 3A approved

- · Few wearing parts
- Fast and simple servicing and maintenance
- Constant product flow

### **EMULSIFYING AND BUTTER EQUIPMENT**

- Systems for batch and continuous processing
- Flexible solutions
- Gentle product treatment
- Ensure homogeneous distribution of the disperse phase into the continuous phase

- For production of butter, butter spreads and blends
- Flexible process solution
- Easy maintenance
- Focus on product safety
- Efficient mixing
- Stable product quality

## e&e<sup>™</sup> Series

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### DISTILLATION, RECTIFICATION AND COFFEE TECHNOLOGY

- Concentration increase of 2-component solutions
- Separation of solutions into its single components
- Stripping of solvents/volatiles of waste components
- Purification of liquid products

#### Instant Coffee Plants:

 Percolator filling, extraction, aroma recovery, spent ground treatment, extract treatment, extract concentration, integrated process control system, spray and freeze drying