

*INAQUA*<sup>TM</sup>

powered by water

PORTFOLIO  
SOFTENING / FILTRATION



### CONTROL AND MEASUREMENT TECHNOLOGY

Modules for process monitoring and control

- Save Cost C - quality-controlled regeneration
- Colormetry - residual hardness measurement
- SALIS - salt deficiency probe
- Chlorine electrolysis cell - disinfection
- Clack system controller
- Yara VaGo - system control



### ION EXCHANGE RESINS

AmberLite™ · AmberLyst™  
AmberSep™ · AmberChrom™  
AmberSorb™ · TapTec™



- Strongly/weakly acidic cation exchangers
- Strongly/weakly basic anion exchangers
- Mixed bed
- Scavenger
- Adsorbants



### FILTRATION MEDIA

Birm® · FilterOx™ · Filter-Ag®  
RAVASOL™ · Ecomix®



- Filter gravel
- Oxidative media for Iron Removal
- Neutralisation
- Activated Carbon
- Softening



### ADDITIONAL COMPONENTS

Supplementary components for softening and filtration systems

- Connecting and bypass fittings, optionally with pressure compensation, test, or mixing valve
- Connecting hoses
- Piping
- System separators



### CENTRAL CONTROL VALVES

Control units for softening and filtration plants



- 1" - 1.25" - 1.5"
  - For tank sizes from 6" - 30"
  - Flow rate service 6" - 13 m³/h
  - Flow rate backwash 6" - 9 m³/h
- 2" - 3"
  - For tank sizes from 12" - 63"
  - Flow rate service 26 - 56 m³/h
  - Flow rate backwash 18 - 49 m³/h
- Time-, volume- or quality-controlled regeneration
- Individual configuration, including up to 9 freely programmable regeneration cycles
- Connections for hard water bypass and/or alternator
- Exclusive IA valve with five system languages (DE, EN, FR, POL, ES)



### PRESSURE AND BRINE TANKS

Pressure and brine vessels for softening and filtration plants



- Commercial pressure tanks 5" - 13"
- Industrial pressure tanks 14" - 63"
- Optionally with dome hole or side connection
- All common distributor systems
- Brine tanks with matching brine valve incl. riser pipe and float
- Regenerating salt



# *INAQUA*<sup>TM</sup>

powered by water



Erfststr. 24 · D 41238 Mönchengladbach  
Telefon: (+49) 02166 - 621 99 - 0 · Telefax (+49) 02166 - 621 99 - 26  
info@inaqua.de · www.inaqua.de

