

## ST 200 SERIE DUBLEX WATER SOFTENERS TECHNICAL SPECIFICATIONS

| Model            | Flowrate m3/h |      |          | Capacity<br>(m <sup>3</sup> xFr) | Mineral<br>Qty (lt) | Salt<br>Consump.<br>(kg) | Tank Dimensions |       | Connection |
|------------------|---------------|------|----------|----------------------------------|---------------------|--------------------------|-----------------|-------|------------|
|                  | Ort.          | Max. | Backwash |                                  |                     |                          | DxH (cm)        | D"xH" |            |
| ST 20/P8-1"      | 0,7           | 1,5  | 0,5      | 120                              | 2 x 20              | 3                        | 20x89           | 8x35  | 1"         |
| ST 30/P10-1"     | 1,0           | 2,0  | 0,7      | 180                              | 2 x 30              | 5                        | 25x89           | 10x35 | 1"         |
| ST 50/P10-1"     | 1,0           | 2,0  | 0,7      | 300                              | 2 x 50              | 8                        | 25x137          | 10x54 | 1"         |
| ST 75/P13-1"     | 1,7           | 3,4  | 1,3      | 450                              | 2 x 75              | 12                       | 33x165          | 13x54 | 1"         |
| ST 100/P14-1"    | 1,9           | 3,8  | 1,4      | 600                              | 2 x 100             | 16                       | 35x165          | 14x65 | 1"         |
| ST 125/P16-1"    | 2,5           | 4,0  | 1,9      | 750                              | 2 x 125             | 20                       | 40x165          | 16x65 | 1"         |
| ST 125/P16-1"1/4 | 2,5           | 5,0  | 1,9      | 750                              | 2 x 125             | 20                       | 40x165          | 16x65 | 1"1/4      |
| ST 125/P16-1"1/2 | 2,5           | 5,0  | 1,9      | 750                              | 2 x 125             | 20                       | 40x165          | 16x65 | 1"1/2      |
| ST 150/P18-1"1/4 | 3,5           | 6,9  | 2,6      | 900                              | 2 x 150             | 24                       | 47x165          | 18x65 | 1"1/4      |
| ST 150/P18-1"1/2 | 3,5           | 6,9  | 2,6      | 900                              | 2 x 150             | 24                       | 47x165          | 18x65 | 1"1/2      |
| ST 200/P21-1/4   | 4,7           | 7,7  | 3,6      | 1200                             | 2 x 200             | 32                       | 53x151          | 21x60 | 1"1/4      |
| ST 200/P21-1"1/2 | 4,7           | 8,0  | 3,6      | 1200                             | 2 x 200             | 32                       | 53x151          | 21x60 | 1"1/2      |
| ST 200/P21-2"    | 4,7           | 9,5  | 3,6      | 1200                             | 2 x 200             | 32                       | 53x151          | 21x60 | 2"         |
| ST 300/P24-1"1/2 | 5,8           | 10   | 4,4      | 1800                             | 2 x 300             | 48                       | 61x175          | 24x72 | 1"1/2      |
| ST 300/P24-2"    | 5,8           | 11,7 | 4,4      | 1800                             | 2 x 300             | 48                       | 61x175          | 24x72 | 2"         |
| ST 450/P30-2"    | 9,3           | 18   | 7,0      | 2700                             | 2 x 450             | 72                       | 77x181          | 30x72 | 2"         |
| ST 600/P36-2"    | 13,6          | 19,5 | 10,2     | 3600                             | 2 x 600             | 96                       | 93x185          | 36x72 | 2"         |
| ST 600/P36-3"    | 13,6          | 27,2 | 10,2     | 3600                             | 2 x 600             | 96                       | 93x185          | 36x72 | 3"         |
| ST 800/P42-2"    | 18            | 23   | 13,5     | 4800                             | 2 x 800             | 128                      | 107x201         | 42x72 | 2"         |
| ST 800/P42-3"    | 18            | 35   | 13,5     | 4800                             | 2 x 800             | 128                      | 107x201         | 42x72 | 3"         |
| ST 1200/P48-2"   | 23            | 23   | 17,5     | 7200                             | 2 x 1200            | 192                      | 122x205         | 48x72 | 2"         |
| ST 1200/P48-3"   | 23            | 45   | 17,5     | 7200                             | 2 x 1200            | 192                      | 122x205         | 48x72 | 3"         |