



PRO 100 SPECIFICATION SHEET

MODEL	PRO100-024	PRO100-032	PRO100-032-10	PRO100-048	PRO100-064
FACTORY PRESET MINUTES					
BACKWASH: MINUTES	8	8	8	8	8
GALLONS	10.4	13.6	17.6	17.6	33.6
BRINE/RINSE MINUTES	60.0	60.0	60.0	60.0	60.0
GALLONS	14.4	16.2	16.2	19.2	33.6
BACKWASH: MINUTES	6	6	6	6	6
GALLONS	7.8	10.2	13.2	13.2	25.2
FINAL RINSE : MINUTES	6	6	6	6	6
GALLONS	7.8	10.2	13.2	13.2	25.2
TOTAL REGENERATION IN GALLONS @35 PSI, INCLUDES BRINE MAKE UP.	40.4	50.2	60.2	63.2	117.6
Refill - Pounds of Salt					
EFFICIENCY SALT (4000gr/lb.)	3.75	5	5	7.5	10
MEDIUM SALT (2805/gr/lb.)	7.5	10	10	15	20
HIGH SALT (2107gr/lb.)	11.5	15	15	22.5	30
CAPACITY					
EFFICIENCY SALT	15,000	20,000	20,000	30,000	40,000
MEDIUM SALT	21,040	28,060	28,060	42,090	56,120
HIGH SALT	24,230	32,310	32,310	48,460	64,620
Service Flow Rate					
FLOW RATE AT 10 PSI	9.8	10.1	11.3	10.5	13.0
FLOW RATE AT 15 PSI	13.1	13	14.5	14.1	16.4
OTHER DATA					
RESIN, CUBIC FOOT	0.75	1	1	1.5	2
UNDERBEDDING;LBS	8	11	14	14	20
MINERAL TANK DIMENSION	8x44	9x48	10x44	10x54	12X52
BRINE TANK DIMENSION	18x33	18x33	18x33	18X33	18x40
DRAIN LINE FLOW CONTROL	1.3	1.7	2.2	2.2	4.2
BRINE LINE FLOW CONTROL	0.5	0.5	0.5	0.5	0.5
INJECTOR, COLOR	C-Violet	D-Red	D-Red	E-White	G-Yellow

Factory Setting Efficiency Salting, 4000 grains/lb.

Factory Settings are in Bold

System conforms to NSF/ANSI 44 for specific performance claims. Efficiency is valid only at stated salt dosage. Efficiency is measured by laboratory test described in NSF/ANSI44. This represents the maximum possible efficiency the system can achieve. The operational efficiency is the actual efficiency achieved after the system has been installed. The operational efficiency is typically less than the tested efficiency due to individual application factors including water hardness, water usage and other contaminants that reduce softener capacity. These efficiency-rated softeners are Demand-Initiated Regenerating (DIR) Softeners which comply with specific performance specifications intended to minimize the amount of brine and water used in operation.

If application demands 1 gpg or less in service flow at peak flows, may need to add safety factor when programming capacity.

Hellenbrand products are not for sale or distribution into the State of California effective 8/31/18.