

ProMate 6.0-DMT

CONDITION YOUR WATER AND REMOVE CHLORINE IN A SINGLE SYSTEM

Carbon/Softening Unit Capacity Testing

- 1054 Enpress Vortech tank with midplate, 0.68 cu ft of coconut shell carbon on top plate, 1 cu ft of 8.0% resin on bottom plate
- Depleted at 6.4 gpm
- NSF 44 testing protocol

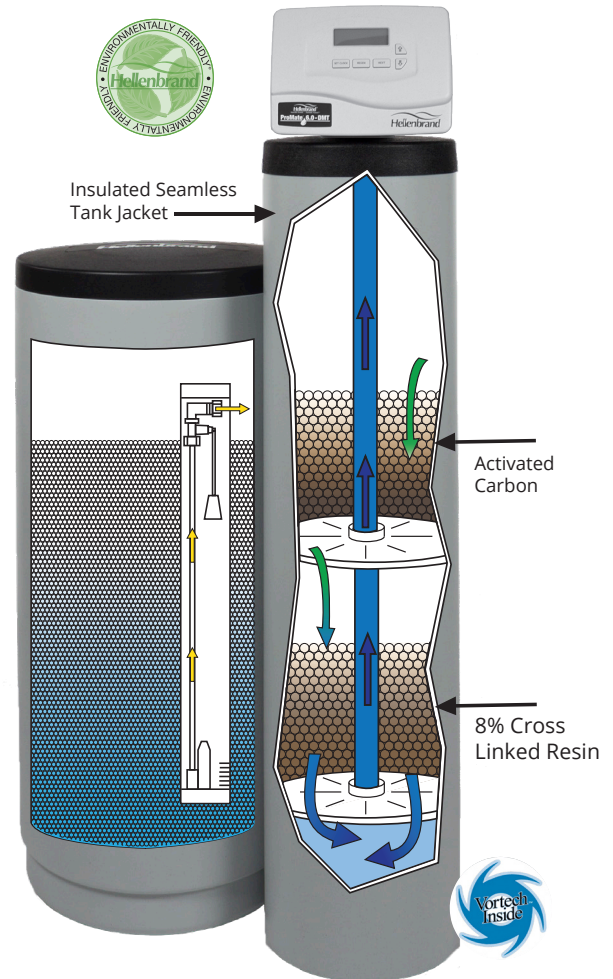
Flow Rate Pressure Drop

10.48 gpm	10.0 psi
12.8 gpm	15.0 psi

Average of three consecutive capacities within 10% of each order

4.5 lb salting -	$20,192/4.5 = 4487$ gr/lb of salt
6.0 lb salting -	$22,975/6.0 = 3829$ gr/lb of salt
10 lb salting -	$29,978/10.0 = 2998$ gr/lb of salt
15 lb salting -	$34,871/15.0 = 2325$ gr/lb of salt

Save on energy with soft water
Eliminate chlorine and chloramines*



*Coconut shell or catalytic carbon available for DMT units.