Macerator


The Saniaccess 3 is a $\mathbf{1 / 2} \mathbf{~ H P ~ p u m p ~ s y s t e m ~ u s e d ~ t o ~ i n s t a l l ~ a ~ c o m p l e t e ~ b a t h r o o m ~ u p ~ t o ~} 15$ feet below the sewer line, or even up to 150 feet away from a soil stack. It incorporates a macerating system which can handle human waste and toilet paper in residential applications. The blade is made out of a hardened stainless steel material which eliminates the need for any service or replacement.

- Discharges the waste through $\mathbf{a}^{3 / 4}$ " or 1 " rigid pipe. A non-return valve is included on the discharge elbow assembly provided with the system. This elbow can be rotated 360 degrees depending on the discharge installation.
- Has been designed with a $1 \frac{1}{2}$ " vent connection on the top of the lid. All plumbing codes require connection to a vent system. Please note that the vent system should be a two-way air vent as air needs to freely flow both ways. Note: The use of mechanical vents, air admittance valves or similar devices is not permitted.
- Must be connected to Saniflo's 1.28 GPF rear discharge toilet. These toilets come in round and elongated (ADA compliant) models. More technical information on page 5.
- Will also discharge gray water from any sink, bath/shower or urinal. The wastewater will drain into the system via two 2 " inlets with built-in check valves on either side of the housing. Note that when adding a bathtub/shower, the base should be raised up by a minimum of 6 " off the floor.
- Designed with two easy access service panels located on top of the pump. On one side of the pump you can easily access the electrical components and the level sensor. The other side allows access to the macerating blade for easy removal of foreign objects.


## TECHNICAL SPECIFICATIONS

Pump type: Macerator
Electrical: $120 \mathrm{~V}-60 \mathrm{~Hz} / 4.5 \mathrm{Amps}$ (Max)
Motor: 0.5 HP oil-filled thermally protected motor
Capacitor rating: 45 microfarad
Operating Temperature: $104^{\circ} \mathrm{F}\left(110^{\circ} \mathrm{F}\right.$ Max.)
Power cord length: 51 inches
Noise level: $\leq 53 \mathrm{dBA}$ (Lp) (measured at 3 ft )

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