The Saniaccess3 is a 1/2 HP pump system used to install a complete bathroom up to 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 a ¾” 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 1½” 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 V – 60 Hz / 4.5 Amps (Max)
- **Motor:** 0.5 HP oil-filled thermally protected motor
- **Capacitor rating:** 45 microfarad
- **Operating Temperature:** 104°F (110°F Max.)
- **Power cord length:** 51 inches
- **Noise level:** ≤ 53 dBA (Lp) (measured at 3 ft.)
Round/Elongated Bowl
(Part No. 083 or 087)

Rear discharge toilet with 16½"
seating height (Elongated bowl
is ADA compliant). For more
information, please turn to
page 5.

Extension Pipe (Part No. 030)

18" long PVC pipe with internal
gasket used to hide the pump
behind the wall. For more
information, please turn to page 48.

Discharge pipe diameter: ¾" or 1"
Discharge rate at 15 ft: 17 GPM
Discharge rate at 3 ft: 27 GPM
Shut-off head: 30 ft.
Normal running time: 10-12s
Capacity: 3.1 gallons
Inlets: 2" (sides), 1½" vent (top)
Method of activation: Membrane/microswitch
Shower/bathtub base height: 6" min
Weight: 18 lbs.
Certifying agencies: CSA (IPC, NSPC), IAPMO (UPC)
Recommended accessories: Descaler
Connections: Rear outlet toilet, sink, shower/bathtub

Toilet Tank (Part No. 005)

Insulated 1.28 GPF toilet tank
equipped with all internal valves.
For more information, please turn
to page 5.

Saniaccess3 (Part No. 082)

1/2 HP macerating pump for
residential applications. Dual
service access panels for periodic
maintenance and service.

PLEASE CALL US TOLL-FREE AT 800-571-8191 (US) / 800-363-5874 (CDN)
TO PURCHASE PARTS REFERENCED ABOVE