Motorsan products are produced by the world’s largest supplier of macerating and grey waste-water pumps. The inventor of the concept (in 1958) still works in the business every day. Quality control, design, manufacture and assembly are located in France. More than 5 million products have been sold internationally. The company has 35 subsidiaries and 15 agents covering all of Europe, Scandinavia, USA, Canada, South America, Russia, Slavic States and Australasia. Our Australian base has been operated since 1988. Motorsan pumps are powerful enough to move the waste up to 5 metres high, or 50 metres horizontally (or a lesser combination of both). e.g. If pumping 2.5 metres high, it could also pump a horizontal line of 25 metres into any other drain or sewer point. As the pipes are significantly smaller than traditional drainage pipes they can be easily concealed within wall cavities and ceiling voids, installed in a basement, hallway cupboard or under stairs. Note that adding an additional en-suite, bathroom, kitchen or laundry can add ‘SIGNIFICANT’ value to your property whilst improving your family’s lifestyle.

WHAT IS A MACERATOR PUMP?
A macerator pump finely shreds human waste material and water through the high-speed rotation of the grater blades in a confined container. This process takes approx 10 - 12 seconds and the waste is discharged through small bore 25mm pipes. By pushing the cistern button to activate the flush, the Motorsan senses the incoming water automatically and it pumps the waste away.

WHAT IS A GREY WATER PUMP?
Grey waste-water is produced from general domestic fixtures such as vanity basins, kitchen sinks, laundry troughs, clothes washers, dishwashers, baths and showers.
A grey water pump has the ability to pump grey waste without the need to rely on traditional gravity fed plumbing methods.
Motorsan products are covered by a 2 year Warranty.

NOTE: Specifications may change without notice. All other material is governed by this brochure.
Motorsan 2 macerator is a high-output sanitary macerator based on the rotary grater principle. It is used to discharge effluents from a WC, vanity basin, shower, bath and bidet. It is designed for household use only.

POSSIBLE CONNECTIONS
- WC
- Vanity Basin
- Shower
- Bath
- Bidet

VERTICAL PUMPING HEIGHT
- Up to 5m

HORIZONTAL PUMPING DISTANCE
- Up to 50m

RECOMMENDED WASTE PIPE DIAMETER
- 25mm uPVC pressure pipe

NORMAL OPERATING TEMPERATURE
- 35˚C and max 40˚C

ELECTRICAL POWER SUPPLY
- 230-240V / 50Hz

MOTOR POWER RATING
- 400W

MEASUREMENTS (W x H x D)
- 480 x 340 x 250mm

ACCESSORIES
- All connectors supplied

PERFORMANCE FLOW CHART

Motorsan 3 is grey waste-water pump. It is used to discharge waste from a kitchen sink, laundry trough, bar, shower, bath, bidet, washbasin and washing machines. It is designed for household use only. A food waste dispenser cannot be connected to this pump.

POSSIBLE CONNECTIONS
- Kitchen Sink
- Laundry Trough
- Bar
- Shower
- Bath
- Bidet
- Washbasin
- Washing Machines

NORMAL OPERATING TEMPERATURE
- 35˚C and max 55˚C for 5 minutes

ELECTRICAL POWER SUPPLY
- 230-240V / 50Hz

MOTOR POWER RATING
- 400W

MEASUREMENTS (W x H x D)
- 480 x 340 x 250mm

ACCESSORIES
- All connectors supplied

PERFORMANCE FLOW CHART