



trans-Mar-supply (S) Pte Ltd.
No. 1 Bukit Batok Crescent, #05-38,
WCEGA Plaza, Singapore 658064
Tel : (65) 6795 2661 Fax : (65) 6795 9825
Web: www.transmarsupply.com
Email: sales@trans-mar-supply.sg

TMS E780 ELECTRIC CHEMICAL SPRAY PUMP SYSTEM

Product Description.

* TMS E780 Electric Chemical Spray Pump System is a portable ready to use electric driven chemical sprayer. It can use general tank cleaning chemicals and can reach up to a height of 12 meters.

* The Maximum pumps capacity is 53 liters per minute. Depending on the fluid viscosity, using with spray nozzle is about 3.7 liters per minute with operating pressure from 5.2 to 7.6 bars. The electric motor is single phase 230VAC and drawing only 0.5 ampere.

* The pump unit is directly mounted to the electric motor together with the hose reel are fastened to the base plate and sits on the cover of the mixing drum.

* The pump output is using flexible chemical hoses with quick couplers to connect the telescopic lance and spray wands. Fully extended, the telescopic lance is 7.3 meter long, for close range spraying 2 types of spray wands are provided, they are the 90cm two section brass wand and the 75cm two section plastic wand.

* The telescopic lance (included) and the brass wand (included) are provided with two types of spray nozzles the cone and fan nozzles, the maximum throws of the cone and the fan nozzles are 3.5 meters and 0.6 meter respectively.



Product code: 8822.8810 – Complete TMS E780 Electric Chemical Spray Pump System

Pump Features

- * All steel construction for durability
- * Large rubber feet for stability
- * Chemical resistant diaphragm and seals in pump and reel
- * Utilizes a circuit breaker instead of fuse
- * Pressure sensitive switch

Technical Data

* Working pressure:	5.2 – 7.6 Bar
* Maximum Capacity:	5.3 liters/min
* Maximum height:	12 meter
* Motor:	1 ph/ 230VAC
* Height:	590 mm
* Width:	460 mm
* Depth:	410 mm
* Weight:	20 kg



Code 8822.8820



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PRODUCT INFORMATION

TMS E780 Complete system :

Product code 7822.8800 consists of the following

Code	Description	Qty
7822.8810	Chemical pump direct coupled to 1 ph 230VAC motor. Hose reel with 30 meter hose. 90cm two-section brass wand with spray handle and nozzles	1
8822.8820	2.5 meter telescopic lance (extendable to 7.3 meters) with spray handle and nozzles.	1
7822.8830	75cm two section plastic wand with spray handle and nozzle.	1

Optional TMS E780 parts :

Code	Description	Qty
7822.8840	15 meters chemical hoses with quick couplers	1
7822.8850	30 meters chemical hoses with quick couplers	1

Additional safety equipment :

Product code 7733.7700 complete personal protective equipments for 2 persons consists of the following

Code	Description	Qty
7733.7710	Chemical protective coverall with Hood only (L)	2
7733.7720	Safety Helmets white	2
7733.7721	Safety goggles Antifog	2
7733.7722	Chemical glove	2
7734.7723	Chemical Boots	2
7735.7724	Faceshield	2

Optional safety equipment :

Code	Description
7733.7730	Half mask
7733.7740	Full face mask
7733.7750	Filter for mask