

Automatic adhesive dispenser system.



MSA	Voltage	Size	Kg
19.770	DUAL 110 - 220 V	150 x 165 x 178 mm	1.200

Automatic dispenser TS250, which accurately and consistently dispenses low, medium and high viscosity fluids and adhesives thanks to syringes of 10 ml. This dispensing system includes digital display timer allowing a deposit time precision of 0.001 second.

Works in manual, sequence and automatic modes and is able to dispense in drops, lines and pot filling.

Technical data :

DUAL power source 110/220 V, air source maximum 6.9 bar (100 PSI) and applicable air pressure 0.1-6.9 bar (1-100 PSI).

Delivered with foot switch, 1 syringe barrel stand, 1 connection kit for syringes 10 ml, 1 assortment of syringes, air hose and operation instructions.

Assortment of tips for MSA19.770.

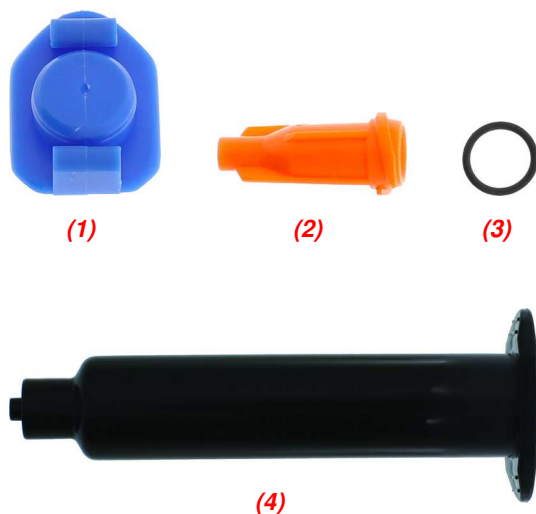


MSA

19.770-KIT

Assortment of tips in a box for MSA19.770.

Accessories for MSA19.770.



MSA	Items
19.774-03	Adapter for syringe 3 ml + hose 90 cm
19.775-A	Adapter for syringe 5 ml + hose 90 cm
19.775-B	Adapter for syringe 10 ml + hose 90 cm
19.760-O	Cap for MSA19.760-Q, 30 pieces
19.773-03-B	Cap for MSA19.773-03
19.775-05-B	(1) Cap for MSA19.775-S
19.760-S	(2) End cap for MSA19.760-Q, MSA19.760-R, MSA19.773-03 and MSA19.775-S, 50 pieces
19.774-04	O'Ring gasket for adapter 3 ml
19.775-05	O'Ring gasket for adapter 5 ml
19.775-10	(3) O'Ring gasket for adapter 10 ml
19.773-03-P	Piston for MSA19.773-03, 50 pieces
19.775-05-P	Piston for MSA19.775-S, 50 pieces
19.773-03	Transparent syringe 3 ml
19.775-S	Transparent syringe 5 ml
19.760-Q	Transparent syringe 10 ml
19.760-R	(4) Black syringe 10 ml
19.772	Syringe holder

Dispensing tips for MSA19.770.



MSA	Needle	Colour	Ø	Kg
19.770-M007	Straight metal	Green	0.07 mm	0.001
19.770-M010	"	Yellow	0.10 mm	0.001
19.770-M015	"	Lavender	0.15 mm	0.001
19.770-M020	"	Transparent	0.20 mm	0.001
19.770-M025	"	Red	0.25 mm	0.001
19.770-M033	"	Orange	0.33 mm	0.001
19.770-M041	"	Blue	0.41 mm	0.001
19.770-M051	"	Purple	0.51 mm	0.001
19.770-M061	"	Pink	0.61 mm	0.001
19.770-M084	"	Green	0.84 mm	0.001
19.770-M137	"	Amber	1.37 mm	0.001
19.770-M160	"	Olive	1.60 mm	0.001
-	-	-	-	-
19.770-C020	Conical plastic	Transparent	0.20 mm	0.001
19.770-C025	"	Red	0.25 mm	0.001
19.770-C041	"	Blue	0.41 mm	0.001
19.770-C061	"	Pink	0.61 mm	0.001
19.770-C084	"	Green	0.84 mm	0.001
19.770-C119	"	Grey	1.19 mm	0.001
19.770-C160	"	Olive	1.60 mm	0.001
-	-	-	-	-
19.770-A015	Metal 90°	Lavender	0.15 mm	0.001
19.770-A020	"	Transparent	0.20 mm	0.001
19.770-A025	"	Red	0.25 mm	0.001
19.770-A033	"	Orange	0.33 mm	0.001
19.770-A041	"	Blue	0.41 mm	0.001
19.770-A051	"	Purple	0.51 mm	0.001
19.770-A061	"	Pink	0.61 mm	0.001
19.770-A084	"	Green	0.84 mm	0.001
19.770-A137	"	Amber	1.37 mm	0.001
19.770-A160	"	Olive	1.60 mm	0.001
-	-	-	-	-
19.770-B015	Metal 45°	Lavender	0.15 mm	0.001
19.770-B020	"	Transparent	0.20 mm	0.001
19.770-B025	"	Red	0.25 mm	0.001
19.770-B033	"	Orange	0.33 mm	0.001
19.770-B041	"	Blue	0.41 mm	0.001
19.770-B051	"	Purple	0.51 mm	0.001
19.770-B061	"	Pink	0.61 mm	0.001
19.770-B084	"	Green	0.84 mm	0.001
19.770-B137	"	Amber	1.37 mm	0.001
19.770-B160	"	Olive	1.60 mm	0.001

Volumetric dosing machine.

LOCTITE



MSA	Voltage	Size	Kg
19.761	DUAL 110 - 220 V	192 x 210 x 90 mm	3.000

The timing and the dosing rate are freely programmable. It is possible to take the product directly from a bottle or other recipient.

Technical data :
 DUAL power source 110 - 220 V (different cable for 110 V network) and consumption of 10 W.

Delivered with dosing box, several types of pipes and the corresponding adapters and a user's manual.