

PATENTED
SYSTEM

MAX TENSOR®

ASSEMBLY SYSTEM FOR VINEYARDS AND ORCHARDS

The **Maxtensor®** system facilitates and speeds up the tensioning, stretching and joining metallic wires commonly used in the main types of vineyards (for example: row wire, arbors, etc.) and fruit orchards (kiwi, apple, pear, etc.): in fact, using the **Maxtensor®** system allows for savings of up to 70% in the time necessary for traditional assembly systems. The system includes the MX1 tensioner, the tensioners/connectors MX2 and MXL2, and finally the MX pliers.

MAX TENSOR MX1

The **MX1** tensioner provides secure anchoring of metallic wires and cables to the tensioning posts. It is composed of a high quality metallic alloy body, a blocking roller in a highly resistant, hard metallic alloy and a stainless steel spring. **MX1** ensures excellent performance, even in particularly severe weather conditions. When subjected to tension tests, MX1 demonstrated a maximum breaking load superior to that of the wire it is solidly anchored to. In addition, after the testing it continues to function perfectly and is reusable. It is extremely easy to install. Tensioning is executed with the MX pliers.

MXS2 / MX2 / MXL2

Models **MX2S**, **MX2** and **MXL2** are used to join and tension metal wires and cables on line. This system eliminates condensation and reduces the risk of corrosion near the joints. The three models differ in weight, size and tensile strength. Use the **MX** pliers for installation.

MAX TENSOR MX

These are the pliers designed to install Maxtensor® tensioners. They are made from metals which are specifically chosen to produce pliers which are light (1.2 kg) and easy to handle but extremely strong.

	dim. mm.	pieces box n°	gr. each	ø wire	maximum tensile strength kg
MX1	25x30	300	25	1,8>3,0	400
MXS2	22x25	300	20	1,3>2,2	250
MX2	19x38	250	25	2,0>3,0	400
MXL2	25x51	150	54	2,7>4,0	600
MX	92x13	1	1200	-	-



MX1



MXS2



MXS



MXL2

MX



