

FAMILY 05



CODE	PRICE
0440	

TECHNICAL SPECIFICATIONS:				
Total dimension	Weight(overall mass)	Power supply	Absorbed strength	Max. sound level
1190mm L x 580mm P x 1450mm H	about 280 Kg.	220 Vca - 50/60 Hz	Max 3 KVA	70 dB (A)

SYSTEM FOR RELOADING AND HYDRAULIC TESTING OF PORTABLE AND MOBILE CO2, POWDER, GAS, AND FOAM EXTINGUISHERS PURSUANT TO LEGISLATION UNI 9994 AND FOR REWINDING AND HYDRAULIC AND DRY TESTING OF FIRE HOSES UNI 25-45-70.

Our company is a leader in the production and maintenance of fire extinguishers of all kinds, as demonstrated by the commercial success of its products and by the UNI EN ISO 9001 certification. We are pleased to introduce the FAMILY 05 system, an innovative device fully designed and built by the company and destined to revolutionise the world of maintaining, overhauling, and testing any type of powder, CO2, or foam extinguisher, as well as hoses UNI 25-45-70, both at a fixed location or directly at a home, in full compliance with all the requirements under UNI 9994 legislation on maintenance and testing requirements for fire extinguishers and, in the execution of maintenance and testing, in accordance with the provision of Legislative Decree 81/08. Thanks to FAMILY 05, it is now possible to offer an at-home service, installing the machinery in any type of maintenance van with a top quality exclusively and only achievable with services carried out at a fixed location using various bulky equipment. This enables you to significantly reduce maintenance costs and increase the efficiency of your service, thus making it more attractive to customers. FAMILY 05 racchiude infatti al suo interno tutte le capacità operative di oltre otto macchinari di vecchia concezione abbassando di conseguenza anche la soglia di investimento a cui la Vostra ditta di manutenzione dei presidi antincendio fino ad oggi era costretta a sottoporsi.

DESCRIPTION OF USE:

Compared to all other equipment for the same purpose, the FAMILY 05 system, thanks to its small size, enables you to carry out reloading and hydraulic testing of mobile and portable CO2, powder, gas, and foam extinguishers pursuant to UNI9994 regulations, and rewinding and testing of fire hoses UNI 25-45-70 at the place of work of the owner or of the customer themselves. Thanks to its reduced electrical power and the operating voltage of 220V, FAMILY 05 can operate connected to either an electrical or a civilian system

FAMILY 05 COMPONENTS



VACUUM PUMP FOR POWDER

Vacuum pump for emptying and refilling powder; the pump is equipped with protective filters for transferring powder during loading operations.

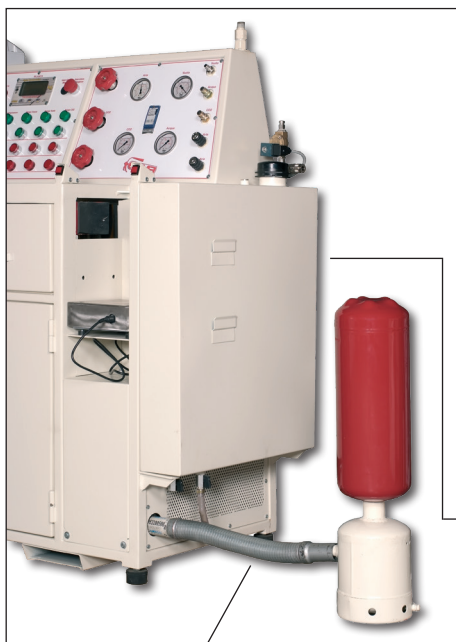
PNEUMATIC VICE

Pneumatic vice for holding the casing of the extinguisher in place, a basic requirement for screwing and unscrewing the valves.



ELECTRONIC SCALE

Electronic scale for better precision when reloading casing.



CO2 PUMP

Pump for transferring CO2, essential for reloading extinguishers by transferring liquid CO2 from a storage cylinder to the individual fire extinguisher



STAINLESS STEEL WATER RECOVERY TANK

80 L stainless steel tank, useful for all operations where it is necessary or preferable not to waste the water used for hydrostatic/ hydraulic testing.

HOT AIR GENERATOR

Hot air generator, essential for drying the casings after a hydrostatic test.

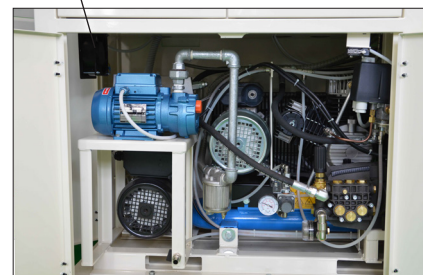


WATER PUMP

Water pump that can be used for:
- hydrostatic extinguisher test to check the integrity of the tank;
-hydraulic hose test.

AIR COMPRESSOR

18 bar air compressor for dry pressurising UNI 25-45-70 hoses and for all cleaning typically done at the end of an overhaul.



COMPONENTS NOT INCLUDED IN FAMILY 05

MANUAL HOSE WINDING UNIT

Manual hose winding unit complete with manual-rollers to expel water.



CODE	PRICE
0443	

BENCH VISE



CODE	PRICE
0442	

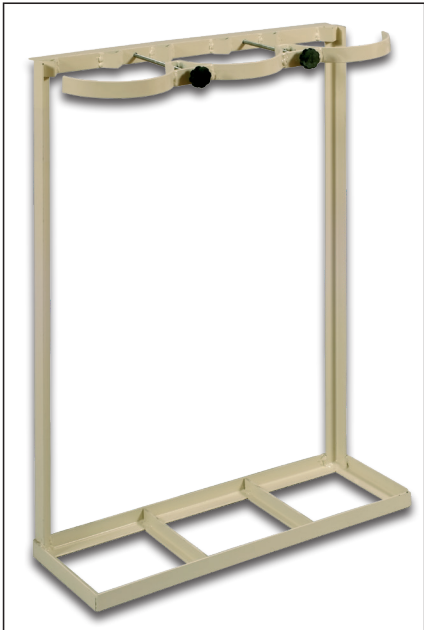
CONNECTION FOR FITTINGS UNI 45/70



CODE	PRICE
0445	

RACK FOR RELOADING CYLINDERS

Rack for reloading cylinders of extinguisher to be installed inside the equipped van or at place of work.



CODE	PRICE
0444	