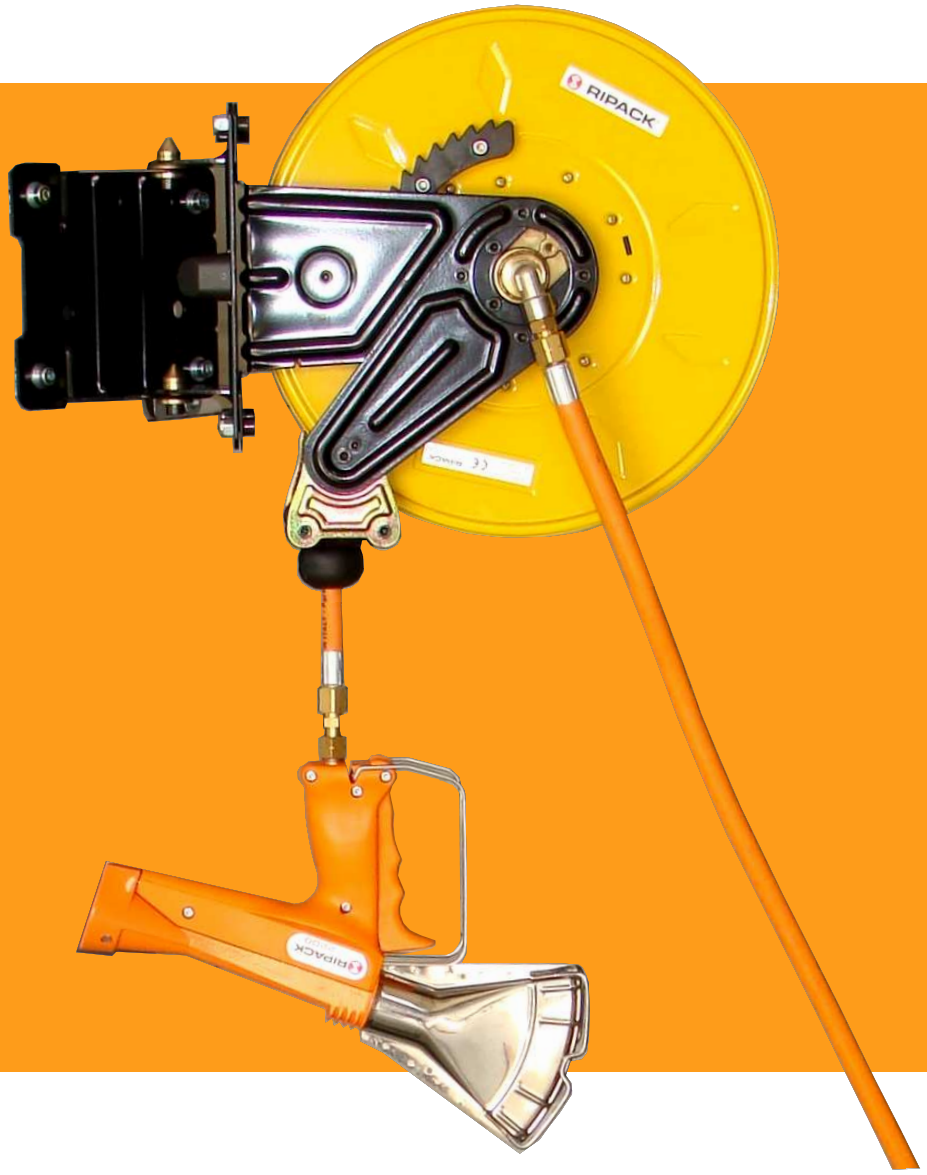
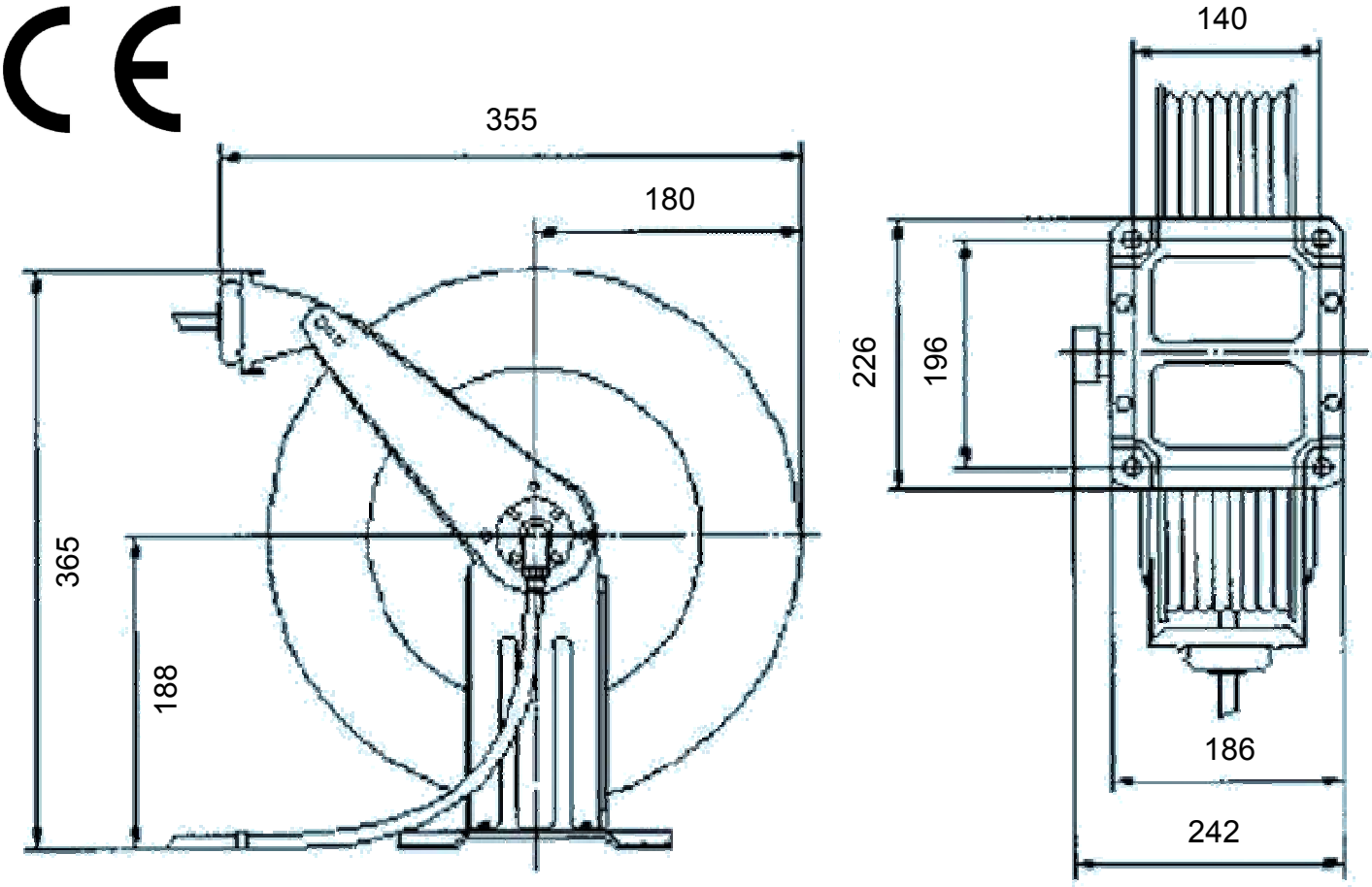
HOSE REEL FOR GAS

USER'S INSTRUCTIONS



GAS HOSE HOSE REEL FOR RIPACK® SHRINK GUN



USER'S INSTRUCTIONS

CONTENTS

GENERAL INSTRUCTIONS 3
HOSE REEL INSTALLATION 4
MAINTENANCE AND CHECKINGS 4
WALL INSTALLATION 5
REPLACEMENT OF THE HOSE 7
SPARE PARTS 8
DECLARATION OF CONFORMITY 10

GENERAL INSTRUCTIONS

For installing the hose reel make sure that the support surface is flat and check that the wall is suitable for supporting the weight of the reel.

Connection of the hose reel to the distribution system tubing must be carried out using suitable fittings and tight sealant in the connection points (e.g. Teflon or Loctite).

Remember that frequent binding of the hose at very tight angles could eventually compromise the integrity of the hose, facilitating cracking.

During hose winding, the hose must be guided as much as possible with hands, to prevent impacts or abrasions that would compromise its integrity, and to avoid damage to persons and things.

Do not expose the hose to heat sources, and protect it from mechanical impacts possible in relation to the place of installation.

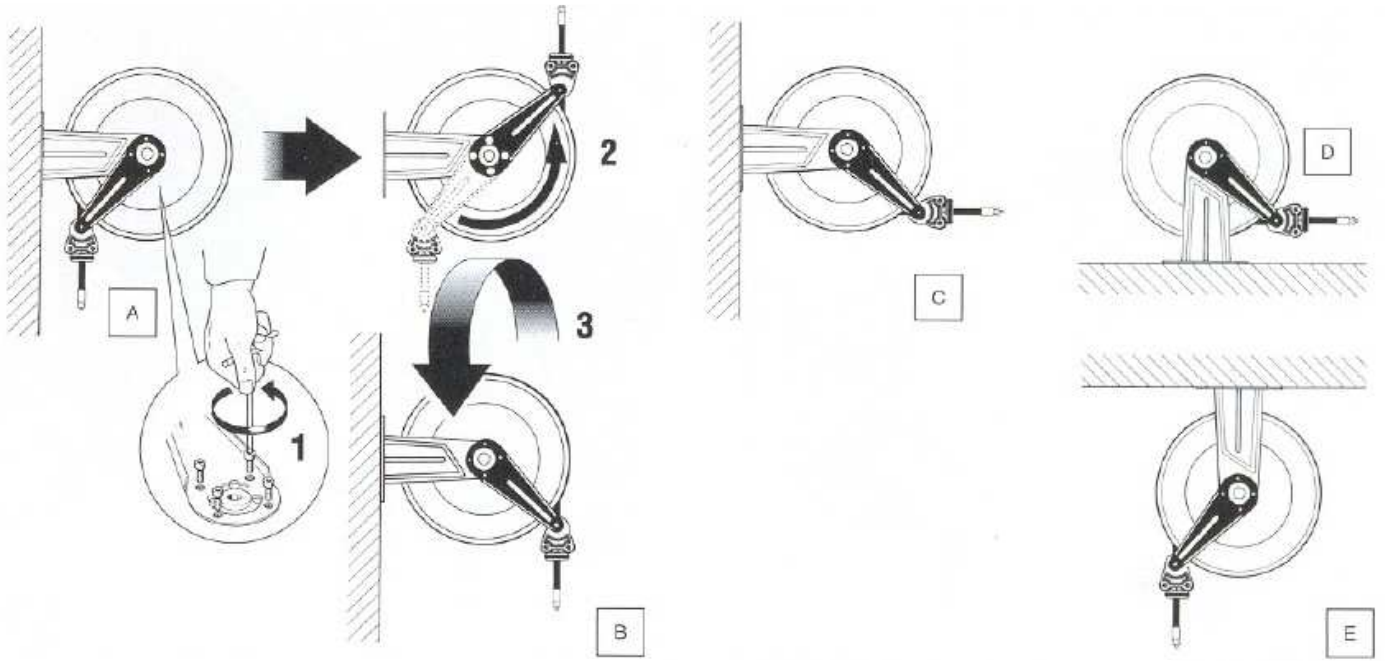
PARTICULAR INSTRUCTIONS FOR GAS HOSE REELS

The industrial gas distribution system, ahead of and after the hose reel, must be executed according to current regulations and equipped with the required safety and adjustment devices.

During cleaning of the connections or the internal parts in general, use products compatible with the fluids used. In particular for the components in contact with oxygen do not use hydrocarbon-based solvents, oily or greasy substances, as this could cause spontaneous combustion or even explosion.

In maintenance operations, block the delivery of fluids by shutting off the flow ahead of the hose reel before carrying out any operation.

When using flammable fluids, the user must classify the areas with gander of explosion generated around the hose reel coupling joints (possible sources of emission) according to the fluid used, the characteristics of the room, ventilation and the work pressure, in order to define the type and extension of the areas generated and therefore the distances to be respected or the characteristics of the components to be installed in those areas, and prevent the risk of explosions generated by accidental seal leaks.



HOSE REEL INSTALLATION

Possible positions :

A-B-C-: wall mounted for single use or in banks.

D on bench or floor.

E ceiling mounted (with rotation of swivel arms).

To go from position **A** to position **B** turn the arms 180° and turn the hose reel upside down (see drawing above).

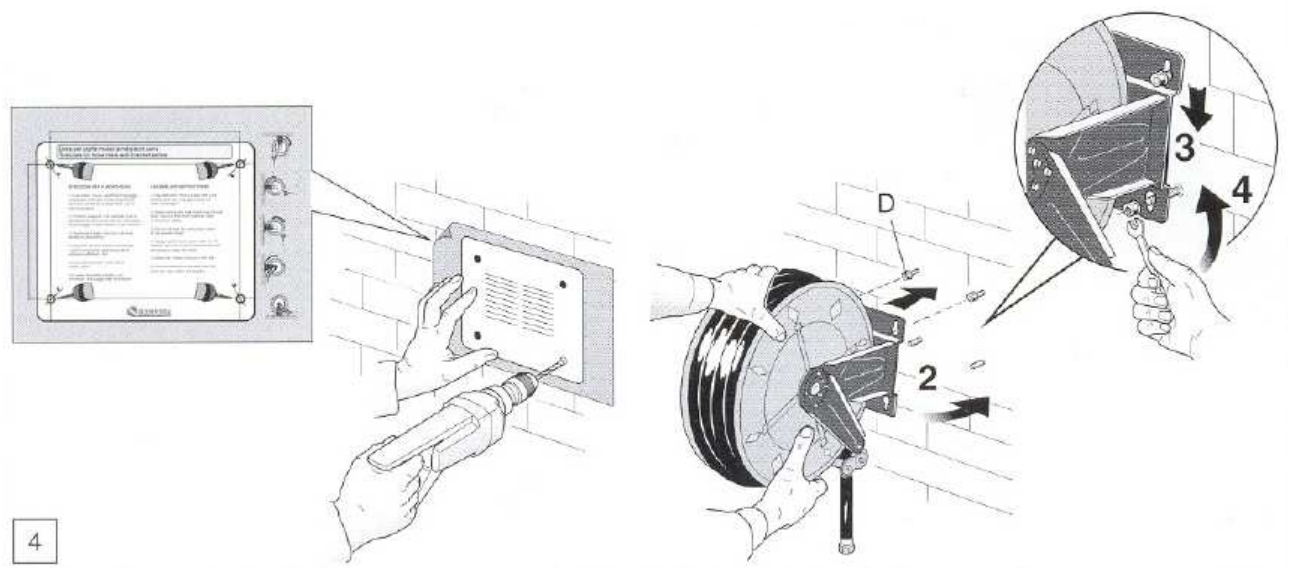
MAINTENANCE AND CHECKINGS

At least twice a year, check the efficiency of the spring, carry out a tightness test on the swivelling part and the connections using a spray foam fro detecting leaks, clean the fittings and the swivelling part, make sure the hose is intact, check the wall or ceiling fixing of the hose reel and check the tightness of all the screws.

IMPORTANT NOTE

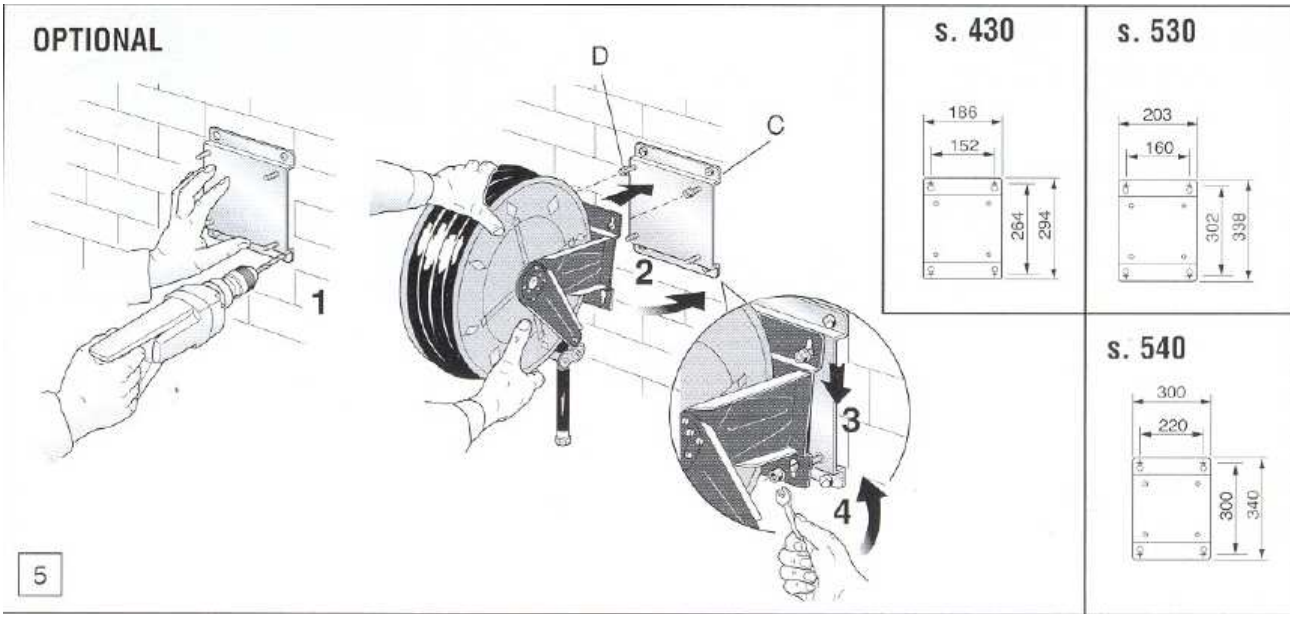
FOR REASONS OF SAFETY AND PRODUCT INTEGRITY, THE OPERATOR MUST LIMIT HIMSELF TO ORDINARY MAINTENANCE (CLEANING…) WHEREAS FOR EVENTUAL REPAIRS OR EXTRAORDINARY MAINTENANCE, HE MUST TURN TO A RIPACK DISTRIBUTOR.

WALL MOUNTING

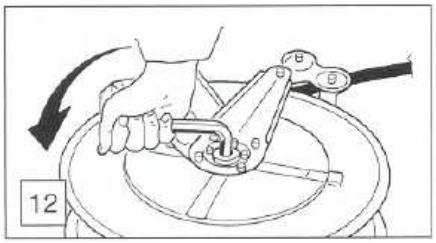


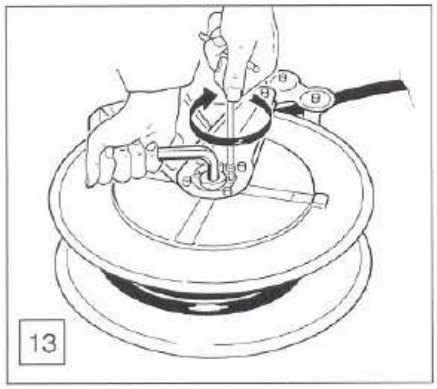
After choosing the ideal position, checking the consistency and thickness of the wall, marking the holes for the plugs (see template supplied with the hose reel) and making sure they do not interfere with water pipes or electrical cables, proceed with drilling (fig. 4).
Screw the nuts **D** 3-4 turns only on the plugs of the top holes.
Insert the hose reel in the special seats. Tighten the 4 fixing nuts.

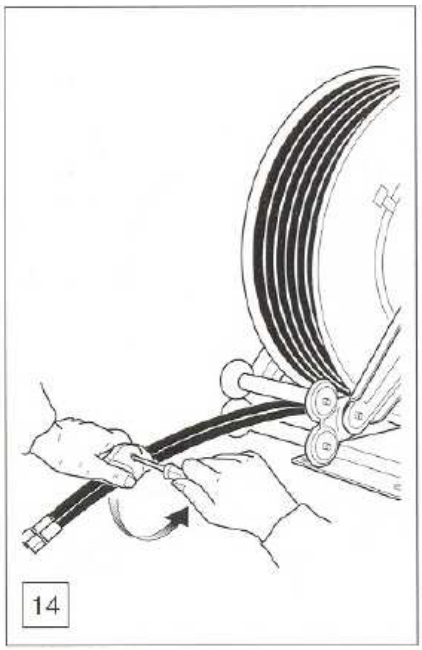
WALL MOUNTING WITH OPTIONAL BRACKET

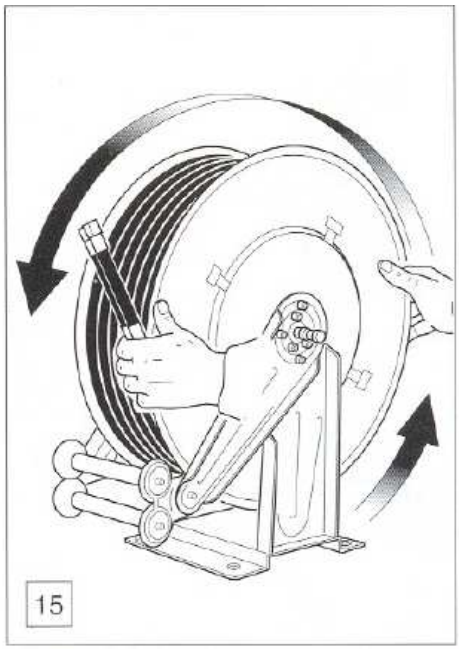


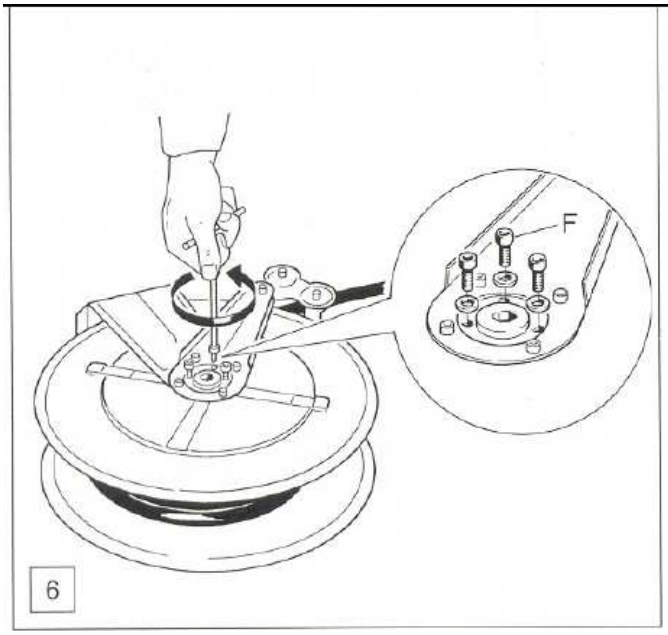
After choosing the ideal position, checking the consistency and thickness of the wall, making sure that the holes for the plugs do not interfere with water pipes or electrical cables, fix bracket **C** to the wall as shown on fig. 5.
Screw the nuts **D** 3-4 turns only on the upper part of the bracket. Insert the hose reel in the special seats (fig. 5).
Tighten the 4 fixing nuts.

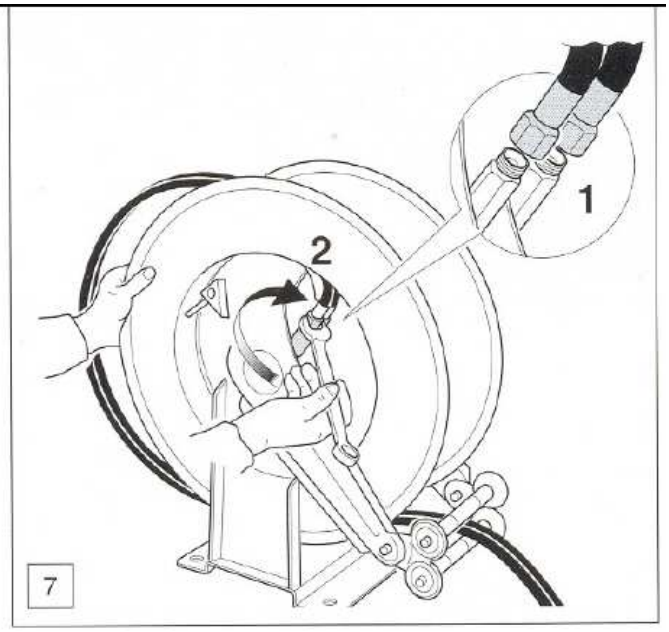

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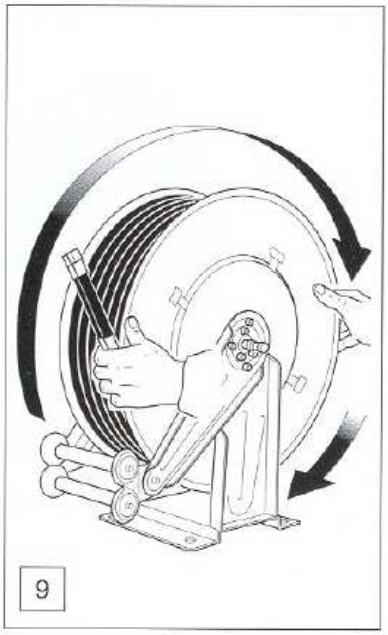

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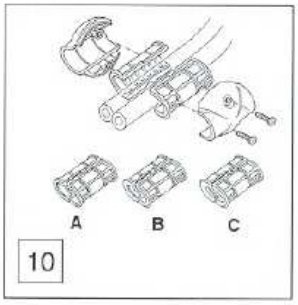

15


F
6


1
2
7


8


9


A
B
C
10

1
2
11

HOSE REPLACEMENT

REMOVAL

Remove the hose stop (fig. 11) and turn the drum anticlockwise until the spring is completely untightened (fig. 12).

Completely undo the screws **F** of the bushing on the spring side, and completely unwind the hose from the drum (fig. 13).

Unscrew the connections between the hose and drum (fig. 14).

Retighten the 3 screws **F**.

FITTING THE HOSE

Position the hose as shown and fix the chosen hose (fig. 6) on the nipples.

Position the hose reel with the bracket placed on the work bench and wind the hose by manually turning the drum anticlockwise (fig. 7).

After winding the hose proceed with lightening the spring by turning the drum clockwise (the opposite direction to that of winding) doing 5 complete turns without winding the hose (fig. 8).

Insert the end of the hose stop at the required length (fig. 10) choosing the bushing **A - B - C** suitable for the hose fitted (fig. 9).

ATTENTION !

The manufacturer declines any responsibility for any faults, troubles or malfunctions eventually caused by the type of tube or by the manner in which the same is fitted by the dealer, user or by others.

ATTENTION !!!

The single parts making up the equipment are easily separated in order to facilitate differentiated disposal of the various materials at the time of its decommissioning. This disposal must be carried out in accordance with current regulations in the country of use.

All the packing of the equipment, cardboard, plastic bags, expanded foam must be disposed of in accordance with current regulation in the country of use.

SPARE PARTS LISTS

SPARE PARTS KITS

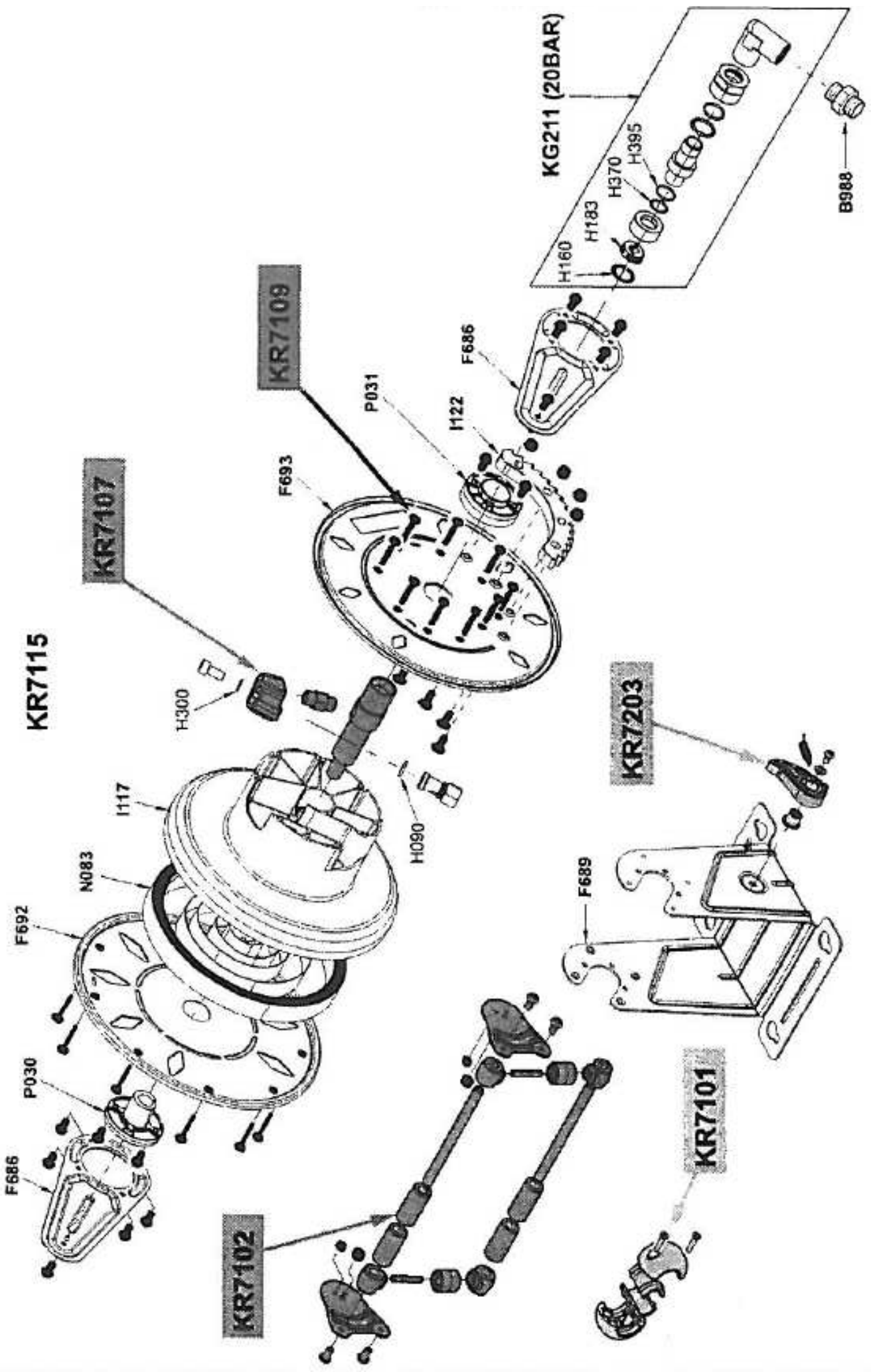
KR7101	Hose stop
KR7102	Rollers holding Kit
KR7107	Central pivot
KR7109	Set of screws
KR7115	Bolt for quick connection
KR7203	Detent
250089	Hose, inside Ø 6 x 13 m length, equipped with connections 3/8L
250090	Hose, inside Ø 6 x 1.5 m length, equipped with connections 3/8L

LIST OF SPARE PARTS SUPPLIED SEPARATELY

B988	Nipple M/M 3/8"
F686	Swivel arm
F689	Bracket
F692	Spring cover
F693	Rack cover
H090	O-ring 3056
H300	O-ring 3037
I117	Drum 300/350
I122	Rack
KG211	Connector (20 bar)
N083	Spring
P030	Bush (spring side)
P031	Bush (rack side)

JOINTS GASKETS LIST

H160	O-ring 2093
H183	Gasket
H370	O-ring 2062
H395	Washer


KR7115
KR7107
KR7109
KG211 (20BAR)
KR7203
KR7102
KR7101
H300
I117
N083
F692
P030
F686
H090
F693
P031
I122
F686
H160
H183
H370
H395
B988
F689

CE

"CE" DECLARATION OF CONFORMITY,

Art. 8 paragraph 3

RIPACK®

7 Rue de Betnoms
33185 LE HAILLAN - France

DECLARES THAT THE MACHINE, hose reel with hose for natural gas or LPG, indicated below, complies in all its parts with the following APPLICABLE EUROPEAN DIRECTIVES: 94/9/CE.

Protection method Ex II 3 GD c (T5) 100 °C X

AND COMPLIES WITH THE FOLLOWING HARMONIZED STANDARDS:

- UNI EN ISO 12100 - 1 April 2005
- UNI EN ISO 12100 - 2 April 2005
- UNI EN 1127 - 1er February 2001
- UNI EN 13463 - 1er February 2003

Mod. 30080

Serial number :see product marking

Year of construction: see product marking

Date: 15 sept. 10

The legal representative:

