ALTACHEM DESIGN PATENT

1. HIGH QUALITY BASKET:
ALBA RT
PTFE TECHNOLOGY

10. DOUBLE DIAMETER 60 CM BARREL WITH SERIAL NUMBER

2. ELEGANT BODY DESIGN

9. LONG NOZZLE

3. DOSING KNOB WITH PROTECTION AGAINST LOSS

8. STAINLESS STEEL NEEDLE WITH PTFE COATING

7. HIGH QUALITY GASKET

6. STEEL TRIGGER

4. ERGONOMIC HANDGRIP

5. REINFORCED CONNECTION BETWEEN BODY AND BARREL

1. BASKET	**ALBA**: SPECIALLY DESIGNED GEOMETRY, COMPATIBLE WITH ALL AVAILABLE FOAM & CLEANER CAN STANDARDS
	RT: ROUNDED THREAD: CAN MOUNTING WITH VERY LOW RESISTANCE, NO RISK OF CUTTING INTO PLASTIC RING
	PTFE COATING: FOR AIR-TIGHT CONNECTION WITH FOAM CANS, ALLOWS EASY CLEANING AFTER USE
	PTFE NON-RETURN BALL: AVOIDS POLLUTION OF THE NON-RETURN BALL
	HIGH-YIELD-BASKET (HYB): THANKS TO A SPECIAL SPRING INSIDE, A HIGHER FOAM YIELD IS OBTAINED
2. BODY	NEWLY DESIGNED **ELEGANT** BODY
	LIGHT THANKS TO THE USE OF ALUMINIUM, WITH SPECIALLY DESIGNED RIBS FOR **HIGH STIFFNESS**
3. DOSING KNOB	EASY **ADJUSTMENT OF THE REQUIRED AMOUNT OF FOAM**
	PROTECTION AGAINST LOSS: A SMALL SCREW INSIDE THE KNOB OFFERS PROTECTION AGAINST ACCIDENTAL LOSS
4. HANDGRIP	**ERGONOMIC SHAPE** DESIGNED FOR INTENSIVE USE
5.CONNECTION	REINFORCED **CONNECTION** BETWEEN BODY AND BARREL: TO COVER THE HIGHER LEVERAGE CAUSED BY THE LONG BARREL
6. TRIGGER	MADE OF **STEEL** FOR VERY **HIGH STRENGTH**
7. GASKET	A GASKET CONSISTING OF 3 RINGS (1 X PTFE, 2 X RUBBER) GUARANTEES **LONG-TERM AIRTIGHTNESS** –
	IF REQUIRED, THE TENSION CAN BE ADJUSTED BY TURNING THE HEXAGONAL SCREW
	NBS STANDARD GUARANTEES ≥ 50.000 CYCLES
8. NEEDLE	MADE OF **STAINLESS STEEL** AND **COATED WITH A HIGH QUALITY PTFE LAYER** TO MINIMALIZE THE RESISTANCE WHEN MOVING THROUGH THE GASKET
9. NOZZLE	LONG **SMOOTH** NOZZLE WITHOUT SHARP EDGES FOR **EASY CLEANING**
	PERFECT FIT WITH THE NEEDLE TIP FOR **100% AIRTIGHTNESS**
10. BARREL	CONTAINS A **LASER-PRINTED SERIAL NUMBER** FOR TRACKING AND TRACING PURPOSES
	LENGTH 60 CM: IDEAL TO REACH FLOOR, ROOF OR CEILING – **ALLOWS WORKING WITH THE BODY IN UPRIGHT POSITION**
	DOUBLE DIAMETER: WIDE AT THE BODY END: ALLOWS **HIGH OUTPUT**
	NARROW AT THE NOZZLE END: ALLOWS **EASY REACHING OF NARROW HOLES AND GAPS**