



AIRMIX® PUMP & AIRSPRAY PUMP WITH DIFFERENTIAL AIR MOTOR TROUBLESHOOTING GUIDE

TRANSLATION FROM THE ORIGINAL MANUAL

IMPORTANT : Before assembly and start-up, please read and clearly understand all the documents relating to the equipment (professional use only).

THE PICTURES AND DRAWINGS ARE NOT CONTRACTUAL. WE RESERVE THE RIGHT TO MAKE CHANGES WITHOUT PRIOR NOTICE.

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Guards (air motor cover, coupling shields, housings ...) have been designed for safe use of the equipment.
The manufacturer will not be held responsible for bodily injury or failure and / or damage to property due to removal or partial removal of the guards



CAUTION :

Before any intervention on the equipment, shut off the air supply and follow the general safety instructions. Open the drain or the gun to depressurize the gun. The ram must be in the low position.

CAUSE	SOLUTION
The pump does not start	Check the pump air supply.
Priming trouble : → Air is always coming out from the spray gun → When priming, air (or material) does not come out from the spray gun	Be sure that the spray gun is fully opened and air evacuated through this one. Air intake at the fitting or at the suction rod. Check the pump valves. If a valve is stucked by dry paint, it can be unsticked without disassembling it. Blow air pressure directly by suction fitting.
The pump does not stop at once when shutting off the spray gun : → The pump stops only on down stroke → The pump stops only on up stroke	Check exhaust valve or valve seal. Check suction valve or upper cartridge.
The pump locks with an air leakage to the motor	Check the motor valve under the cover.
On Intensive™ pump, the lubricant into the cup is fastly coloured and its level increases	Check the upper packing (tighten the cup or change seals if it is necessary).
Spraying trouble	Refer to spray gun manual.