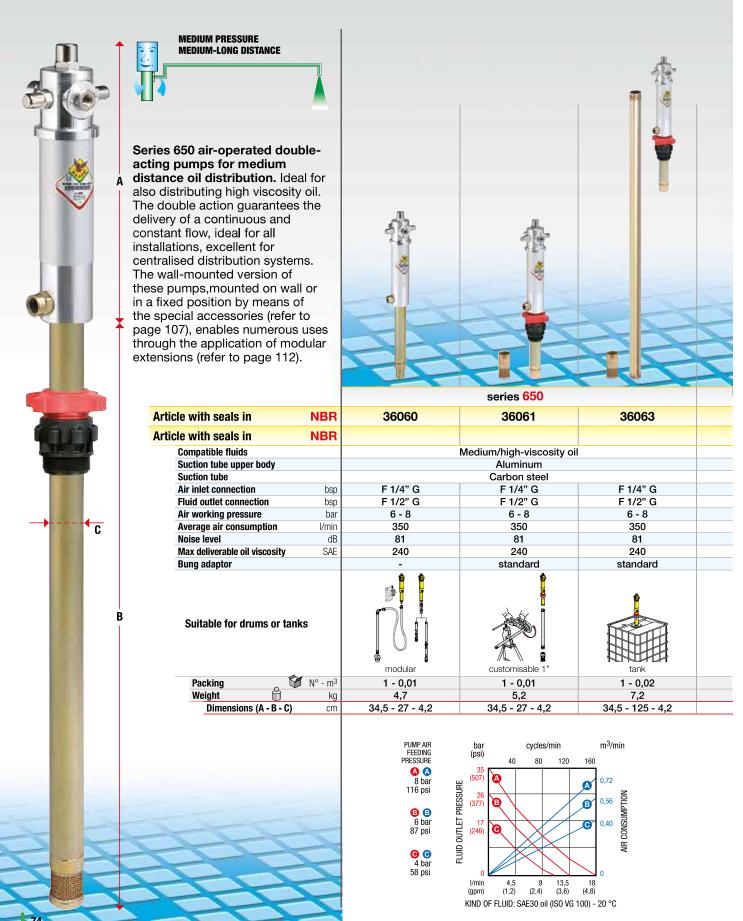
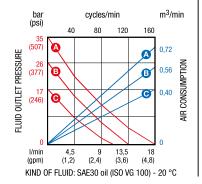


Air-operated pumps for DISTRIBUTION



series 650 36073 36094 36076 36096 Medium/high-viscosity oil Aluminum Carbon steel F 1/4" G F 1/4" G F 1/2" G F 1/2" G 6 - 8 6 - 8 350 350 81 81 240 240 standard on 36076 standard on 36096 suitable for drums suitable for drums 180-220 kg 50-60 kg 1 - 0,02 1 - 0.0234,5 - 94 - 4,2 34,5 - 74 - 4,2



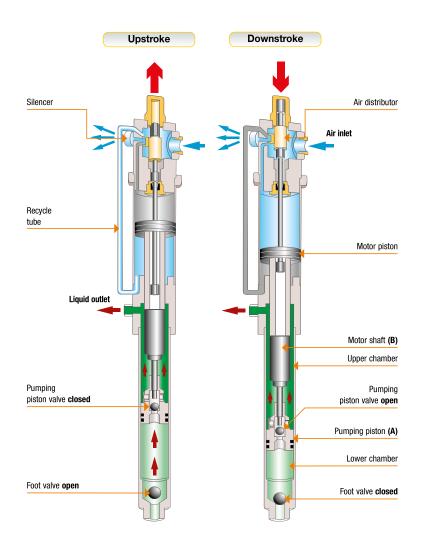
Advantages of double-action

There are many technical solutions for obtaining a reciprocating double-acting pump.

The double-action of RAASM pumps is obtained with solutions that have simplified the pump mechanism itself, ensuring that delivery of the fluid in both alternating movements (upstroke and downstroke) of the pump occurs only through the difference in volume between the diameters of the pumping piston **(A)** and the pump shaft **(B)**.

On the upstroke, delivery is caused by the pumping piston (A).

On the downstroke it is caused by the difference in volume between the diameter of the motor shaft (B) and the diameter of the pumping piston (A).



In addition to guaranteeing regular delivery of the fluid, this solution offers the further advantage of having fewer parts inside the pump. This means less wear plus greater and longer reliability.