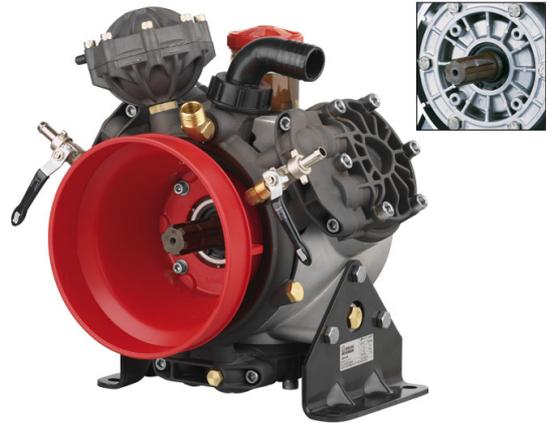


## Descrizione

Top-of-the-range alternating volumetric pumps with three semi-hydraulic diaphragms for professional agricultural use on sprayers for high pressure pesticide spraying in orchards and vineyards. Parts in contact with pumped liquids in anodised aluminium (BHA), Rilsan-coated aluminium (BHP), nylon and stainless steel. Diaphragms in NBR or Desmopan. Seals in NBR. Monoblock frontal intake/delivery line to allow valves to be inspected or replaced without removing the pump from the sprayer. Die-cast casing with extremely rugged oil-immersed mechanism and clear plastic tank for visual level checking. Pistons with ring for a more efficient "oil cushion" system to protect the diaphragm. New-design diaphragm cut-out system to prevent contact tearing even in heavy-duty operating conditions. Spherical sector profile valves for lower flow resistance and improved volumetric efficiency.



Details	Value
ARCode	850
Category	BHA
Product	BHA 150
Version	AP C/C
Number of diaph	3
Delivery (l/min)	142,6
Delivery (gpm)	37,7
Pressure (bar)	50
Pressure (psi)	725
Power (hp)	17,1
RPM	550
Weight (kg)	40
Dimensions (mm) L	397
Dimensions (mm) H	417
Dimensions (mm) W	418
Suction (mm)	ø 40
Outlet (mm)	ø 3/4 " G(M)
Temperature Max °C	60

# Technical data BHA 150 AP C/C

