



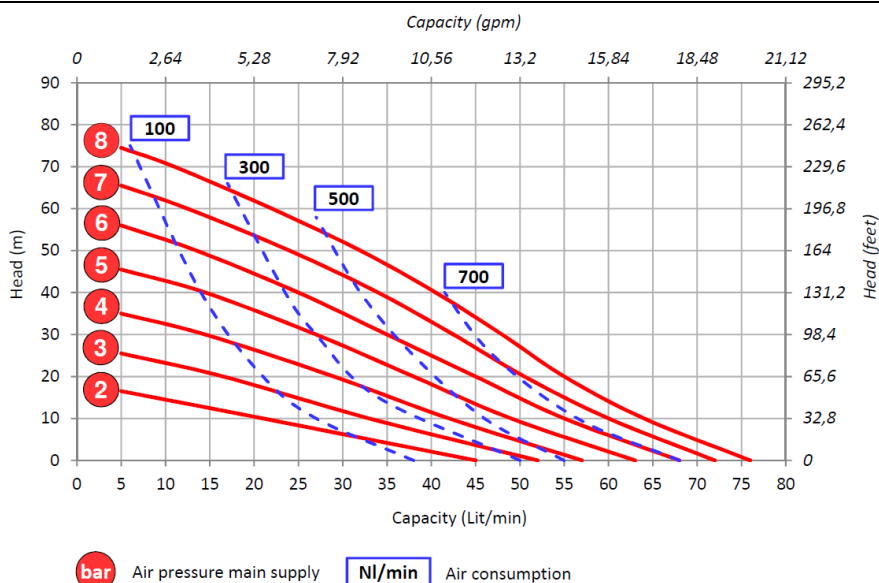
DATA SHEET

range **ASTRA evo**

model **DDE 060 AL**

ARGAL AIR

TAB. **5088** sheet 1/1

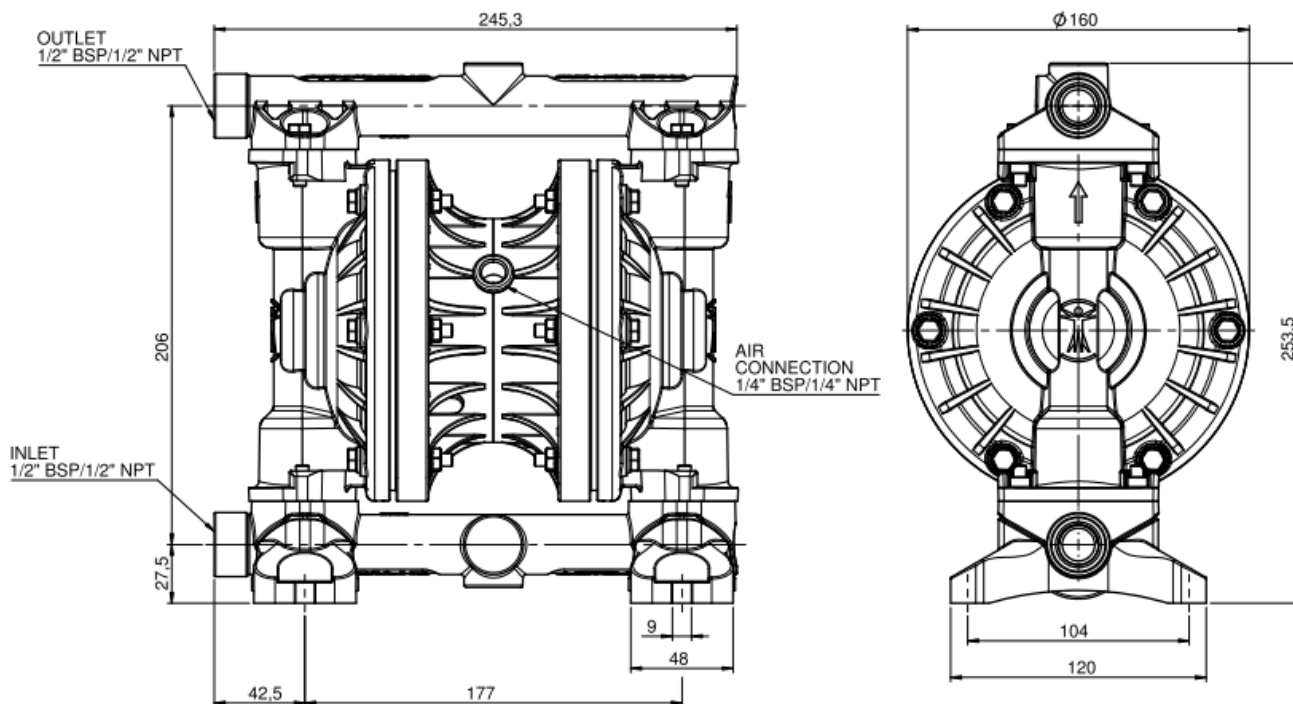


Performances based on water at ambient temperature

TECHNICAL DATA

Ratio 1:1
Maximum fluid working pressure: 8 bar
Air pressure operating range: 2÷8 bar
Maximum suction lift: 4 m
Maximum pumpable solid size: 3.2 mm
Air inlet size: 1/4" BSP / 1/4" NPT
Fluid inlet size: 1/2" BSP / 1/2" NPT
Fluid outlet size: 1/2" BSP / 1/2" NPT
Chambers material: ALN – ALX: Aluminium
Diaphragms material: TPV (Santoprene®) TPV+PTFE TPE (Keyflex®) TPE+PTFE
Volume per cycle: 160 cc The data is referred to a complete cycle (the total of the two casings)
Noise: 75 dB(A)
Weight: 4 Kg
ATEX rating: ALN II 3/3 GD c IIB T4 (zone 2) ALX II 2/2 GD c IIB T4 (zone 1)

DIMENSIONAL DRAWING



Dimensions in mm

Rev. 1 – 07/2018