



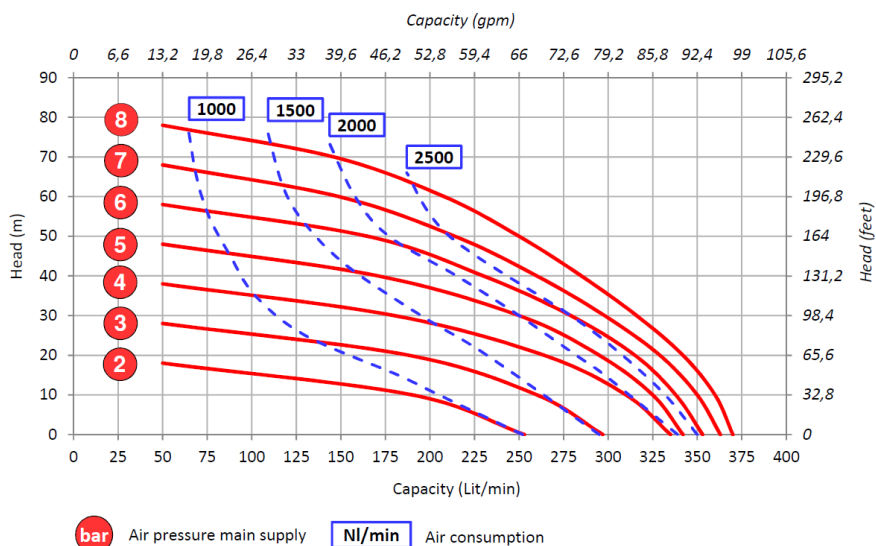
DATA SHEET

range **ASTRA evo**

model **DDE 400 SP_**

ARGAL AIR

TAB. **5103** 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: **4.5 m**

Maximum pumpable solid size: **7 mm**

Air inlet size: **1/2" BSP / 1/2" NPT**

Fluid inlet size: **CLAMP 2"**
internal passage Ø44

Fluid outlet size: **CLAMP 2"**
internal passage Ø44

Chambers material:
SPN – SPX: **AISI 316L electropolished**

Diaphragms material:
TPE (Keyflex®) + PTFE

Volume per cycle: **1340 cc**

The data is referred to a complete cycle
(the total of the two casings)

Noise: **80 dB(A)**

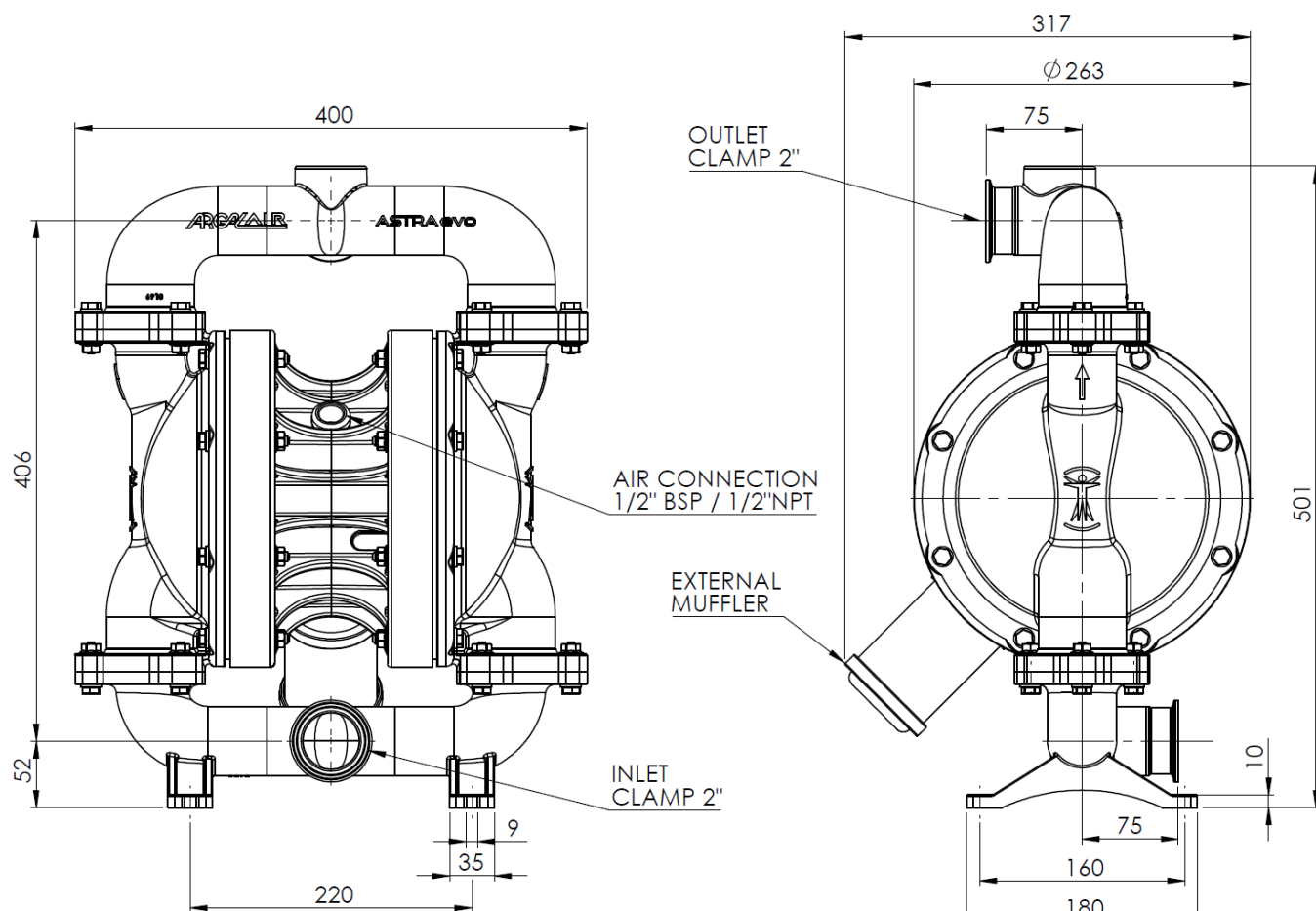
Weight: **26 Kg**

ATEX rating:

SPN ⚡ II 3/3 GD c IIB T4 (zone 2)

SPX ⚡ II 2/2 GD c IIB T4 (zone 1)

DIMENSIONAL DRAWING



Dimensions in mm

Rev. 3 - 06/2020