



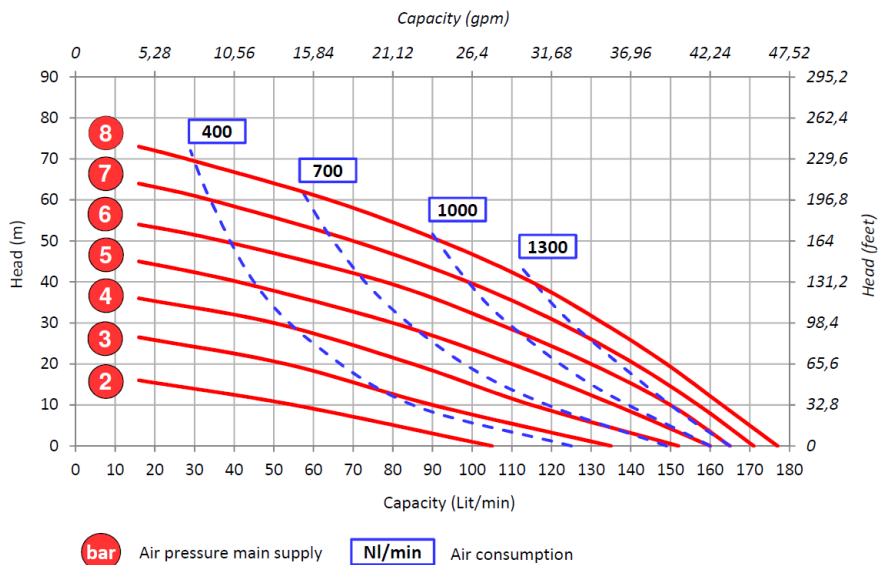
DATA SHEET

range **ASTRA evo**

model **DDE 160 SP_**

ARGAL AIR

TAB. **5098** 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: **6 mm**

Air inlet size: **3/8" BSP / 3/8" NPT**

Fluid inlet size: **CLAMP 1"1/2**

Fluid outlet size: **CLAMP 1"1/2**

Chambers material:

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

Diaphragms material:

TPE (Keyflex®)+PTFE

Volume per cycle: **440 cc**

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

Noise: **80 dB(A)**

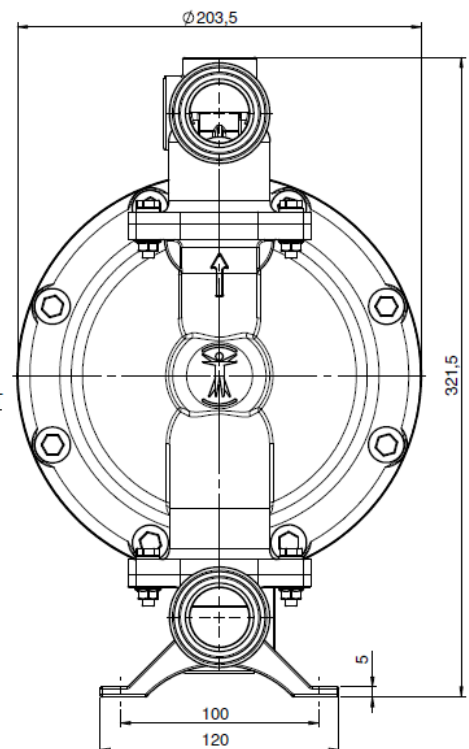
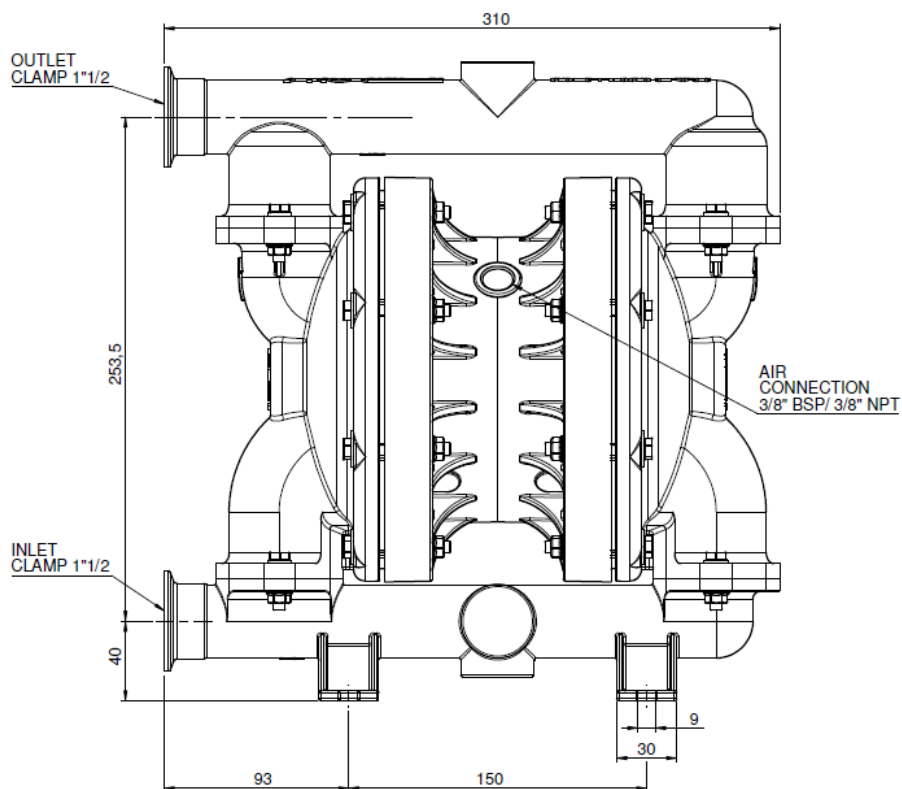
Weight: **Kg**

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. 1 – 07/2018