



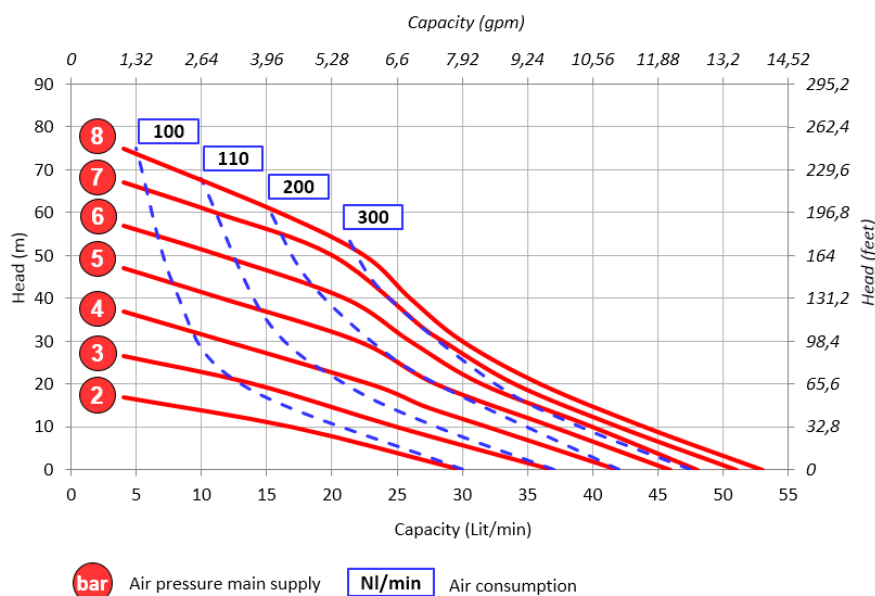
DATA SHEET

range **ASTRA evo**

model **DDE 030 SS_**

ARGAL AIR

TAB. **5085** 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: **3.5 mm**

Air inlet size: **Ø 6mm**

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

Fluid outlet size: **1/2" BSP / 1/2" NPT**

Chambers material:

SSN -SSX: **AISI 316L**

Diaphragms material:

TPV (Santoprene ®)

TPV+PTFE

TPE (Keyflex ®)

TPE+PTFE

Volume per cycle: **70 cc**

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

Noise: **72 dB(A)**

Weight: **3.7 Kg**

ATEX rating:

SSN Ⓔ II 3/3 GD c IIB T4 (zone 2)

SSX Ⓔ II 2/2 GD c IIB T4 (zone 1)

DIMENSIONAL DRAWING

