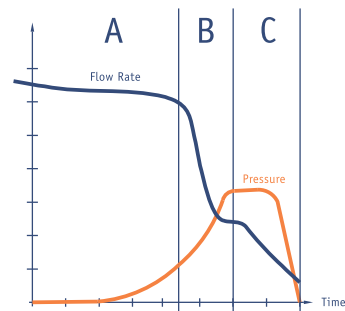
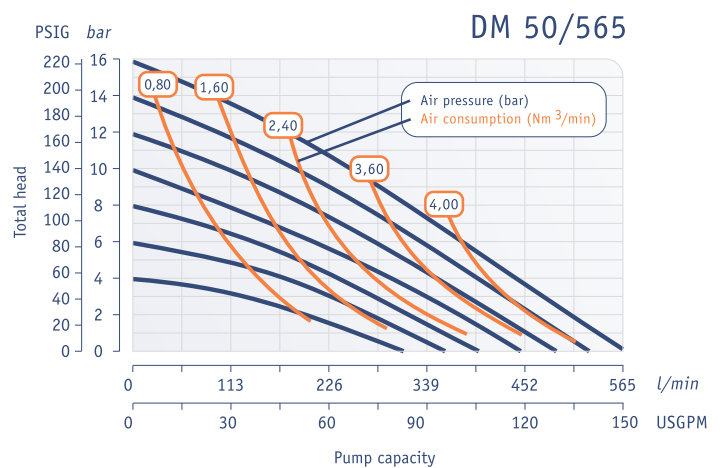
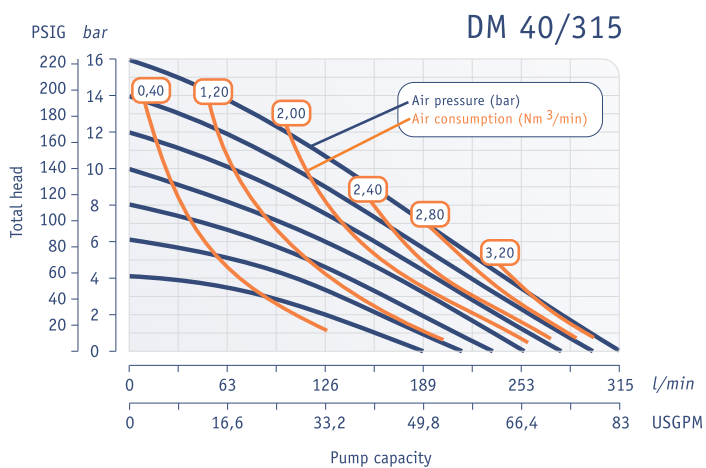
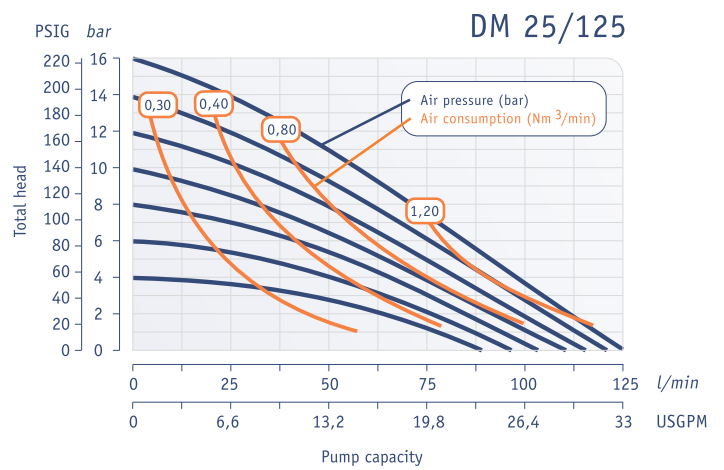
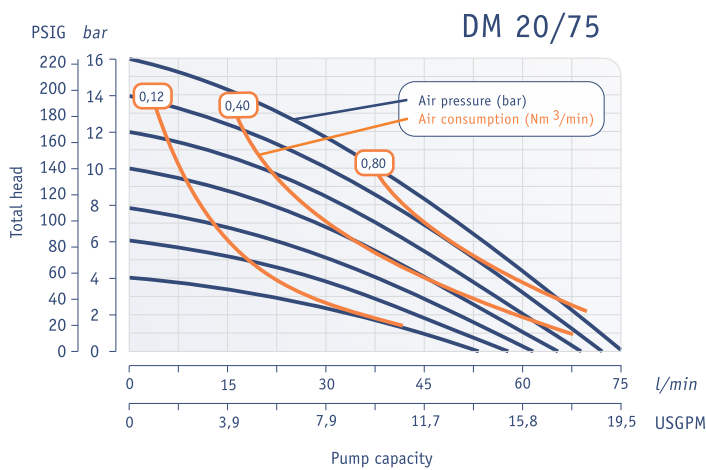


Part no.	Name
1	Filter press
2	Pump with high pressure booster
3	Pressure gauge
4	Bursting disk



Typical operating cycle of a filter press

- A – High capacity inlet: allowing filter cake formation
- B – End of filling: filtration resistance, capacity reduction
- C – Pressure maintenance: filter cake formed, high filtration resistance, reduction of filtrate flow to minimum flow at end of pressing process



HOW TO SELECT THE PUMP SIZE

Enter flow rate and pressure (e.g. 75 l/min and 14bar)
 Read off the pump size - in this case a DM 25/125 will be suitable with 7bar compressed air