

# HEAD / CAPACITY CALCULATOR



To calculate approximate D Series Diaphragm pump capacity at various heads for clean water use the reduction table and formula: **Max. Capacity X Suction Factor X Discharge Factor**

Example:

D50 2" (50NB) Max. capacity: 120 Litres / Min.

4m Suction Factor: 0.87 , 3m Discharge Factor: 0.83

Approx. capacity:  $120 \times 0.87 \times 0.83 = 86.5 \text{ Litres / Min.}$



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