



Pump type	Nominal capacity $Q_N$ 50 Hz [l/h]	Nominal capacity $Q_N$ 60 Hz [l/h]	Max. counter- pressure $p_2$ max. [bar]	Maximum suction height [mWC]	Inlet/Outlet size DN [mm]	Motor size $P_M$ [kW]	Nominal stroke frequency $n_N$ 50 Hz [min <sup>-1</sup> ]	Nominal stroke frequency $n_N$ 60 Hz [min <sup>-1</sup> ]
R 409.1- 18 e R 409.1- 18	0- 18	0- 21.5	10	3	10	0.18	100	120

The capacity of the R-types R 408.1 to R 411.1 is altered manually by adjusting the stroke length. The capacity of the pumps with fixed stroke length R 414 and R 415 is adjusted by altering the stroke frequency via a hand-wheel on the drive motor. ( An "R" in the type designation means "adjustable".) With "M-types" the capacity is constant (not adjustable). Whilst using the full stroke

length the maximum capacities quoted can be reduced by fitting motors with lower output speeds (stroke frequency of pump). With a multi-headed pump the total pump capacity is the sum of the individual maximum pump outputs. If a combination of different pump types is required the total pump capacity depends on the stroke frequency of the combination pump.



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## Doseringspumpe Sera Type R 409.1-18E

Dette dokument er vejledende  
Der tages forbehold for fejl.  
This document is only guiding.  
We make reservation for possible errors

Alle mål i mm.  
Measures in mm

Lager nr.  
**P235**