

Adjustable Diaphragm pumps R410.2



Type	Nominal capacity* l/h QN 50 Hz	Nominal capacity * l/h QN 60 Hz	Nominal capacity* l/h QN 50 Hz	Nominal capacity* l/h QN 60 Hz	max. counter- pressure p ₂ max.	max. suction height	permissible pressure at inlet of pump min./max. bar
	QN bei p ₂ max.		QN bei p ₂ max./2				
R410.2-200e	0 - 200	0 - 240	0 - 215	0 - 258	8 bar	5	-0,5/0
R410.2-280e	0 - 280	0 - 336	0 - 290	0 - 348	8 bar	5	-0,5/0
R410.2-450e	0 - 450	0 - 540	0 - 490	0 - 588	6 bar	5	-0,5/0
R410.2-570e	0 - 570	0 - 684	0 - 600	0 - 720	6 bar	5	-0,5/0
R410.2-700e	0 - 700	0 - 840	0 - 750	0 - 900	5 bar	3	-0,3/0
R410.2-900e	0 - 900	0 - 1.080	0 - 955	0 - 1146	5 bar	3	-0,3/0
R410.2-1100e	0 - 1.100	0 - 1.320	0 - 1150	0 - 1380	5 bar	3	-0,3/0
R410.2-1450e	0 - 1.450	—	0 - 1500	—	5 bar	3	-0,3/0

Type	Inlet/Outlet nominal width DN	Nominal stroke frequency 50 Hz	Nominal stroke frequency 60 Hz	max. stroke length mm	Conveying capacity per Hub ml/Hub	Motor output kW	Weight** ca. kg
		1/min	1/min				
R410.2-200e	15	50	60	13	66,7	0,75	29
R410.2-280e	15	100	120	13	66,7	0,75	29
R410.2-450e	15	100	120	13	75	0,75	29
R410.2-570e	15	150	180	13	63,3	0,75	29
R410.2-700e	20	100	120	13	116,7	0,75	33
R410.2-900e	20	150	180	13	100	0,75	33
R410.2-1100e	25	67	80	20	273,6	1,5	35
R410.2-1450e	25	100	120	20	241,7	1,5	35

* Linearity acc. to TA-102 **Standard execution

