Charles Austen Dymax Series Laboratory Pumps Continued

Code	Alt Ref	Model	Delivery, L/min	Ultimate Vacuum, mbar	Max Pump Pressure, mbar	Dims, w x d x h, mm	Price
PUM1980	X56-900	Dymax 5	5	500	0.8	210 x 151 x 125	**£405.00**
PUM2002	X37-950	Dymax 8	8	240	2.0	210 x 151 x 125	**£616.00**
PUM1982	X31-904	Dymax 14	14	240	2.0	210 x 151 x 125	**£499.00**

Edwards RV Series Dual Mode Pumps

Dual mode pumps which can give high gas throughput or high vacuum. The pumps are smooth running with a sound level at 1 metre of 48dB.

- Two levels of gas ballast
- All models have dual voltage (230 or 110V)
- All pumps use Edwards Ultragrade 19 oil
- Interchangeability - inlet and outlet flanges similar to previous Edwards pumps
- NW25 inlet and NW25 exhaust connection
- All these pumps require a mains lead; an exhaust nozzle is available if required

1 YEAR

	RV3	RV5	RV8	RV12
Pumping Speed, m^3/h	3.3	5.1	8.5	12
Ultimate Total Pressure*	2×10^{-3}			
Ultimate Total Pressure**	1.2×10^{-1}	1×10^{-1}	6×10^{-2}	6×10^{-2}
Max Water Vapour Tolerance, mbar	80	50	38	32
Max Water Vapour Pumping Range, g/hr	220	220	220	290
Dims, w x d x h, mm	158 x 430 x 267	158 x 430 x 267	158 x 470 x 261	158 x 490 x 261
Weight, kg	21.5	21.5	26	26.3
Power, W	250	450	450	450

* High vacuum mode
** High throughput mode

Code	Alt Ref	Model	Price
PUM5000	A65201903	RV3	**£2046.00**
PUM5002	A65301903	RV5	**£2449.00**
PUM5004	A65401903	RV8	**£2818.00**
PUM5006	A65501903	RV12	**£3110.00**

Accessories and Spares

Code	Alt Ref	Description	Pack	Price
PUM5010	A50505000	Mains lead 2m with UK plug	Each	**£19.30**
PUM5014	A50509000	Exhaust nozzle kit for 15mm hose	Each	**£8.50**
PUM5094	H11025015	Ultragrade 19, medium viscosity	1L	**£24.20**
PUM5098	H11022015	Ultragrade 45, enhanced chemical resistance	1L	**£81.00**
PUM5016	A65201131	Clean and overhaul kit RV3-12	Each	**£123.00**
PUM5018	A65201130	Blade kit for RV3	Each	**£94.00**
PUM5020	A65301130	Blade kit for RV5	Each	**£88.00**
PUM5022	A65401130	Blade kit for RV8	Each	**£102.00**
PUM5024	A65501130	Blade kit for RV12	Each	**£113.00**
PUM5026	A65201036	Inlet valve kit RV3-12	Each	**£176.00**