

电气馈入装置 DN40 CF-F

INFICON 供应价格经济的 ISO-KF 法兰馈入装置，多年来，这些装置已在世界各地应用于各种标准真空中。除馈入装置外，还配置了各种真空连接器和真空室大气侧。

各种大小和技术规格的 CF 法兰馈入装置可应用于超高真空应用。



益处

- 2011/65/EU RoHS 符合

订购信息

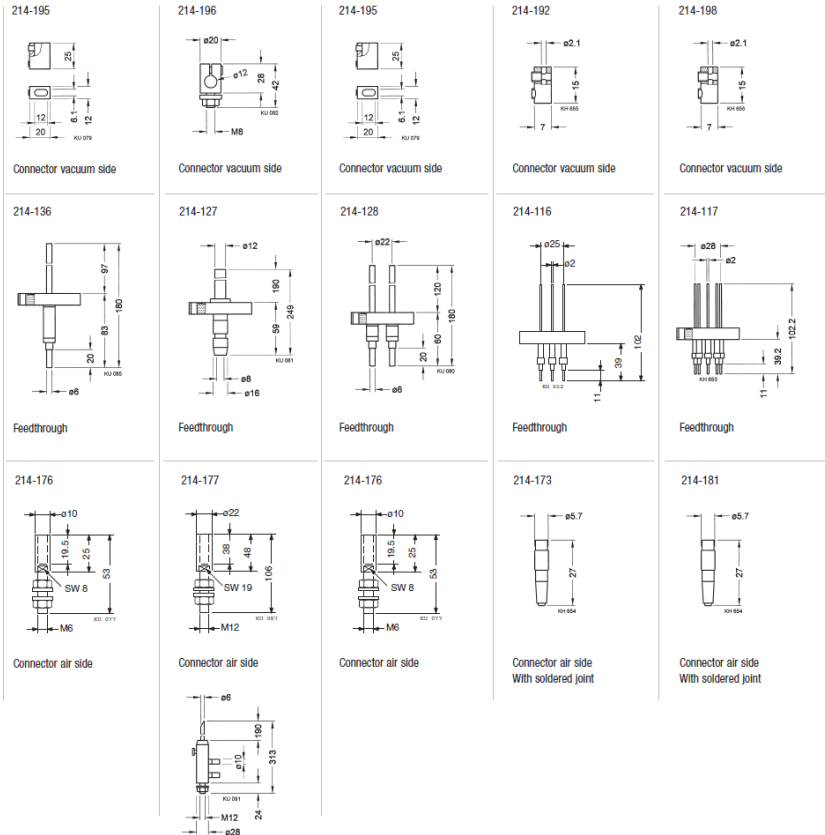
类型	DN 40 CF-F - 1 Feedthrough	DN 40 CF-F - 1 Feedthrough (high current)	DN 40 CF-F - 2 Feedthroughs	DN 40 CF-F - 4 Feedthroughs	DN 40 CF-F - 9 Feedthroughs
Connection piece, vacuum side	214-195		214-195		
Connector, air side	214-176		214-176		
Connector, atmospheric side		214-177			
Inside connection piece		214-196			
Inside connection piece 1p, 10 pcs.					214-198
Inside connection piece 1p, 5 pcs.				214-192	
Measurement feedthrough 4p, DN 40 CF				214-116	
Measurement feedthrough 9p, DN 40 CF					214-117
Outer connctor, water cooled		214-178			
Outside connector 1p, 10 pcs.					214-181
Outside connector 1p, 5 pieces				214-173	
UKD 035, DN 40 CF-F		214-127			
UKD 136, DN 40 CF-F	214-136				
UKD 236, DN 40 CF-F			214-128		

规格

类型		DN 40 CF-F - 1 Feedthrough	DN 40 CF-F - 1 Feedthrough (high current)	DN 40 CF-F - 2 Feedthroughs	DN 40 CF-F - 4 Feedthroughs	DN 40 CF-F - 9 Feedthroughs
真空连接		DN 40 CF-F	DN 40 CF-F	DN 40 CF-F	DN 40 CF-F	DN 40 CF-F
馈入装置数量		1	1	2	4	9
每极电压	kV	0.3	1	4	1	1
每极电流	A	70	200/1000 ¹⁾	150	8	8
烘烤温度	°C	400	400	400	400	400
密封度	mbar•L/s	5 x 10 ⁻¹¹	5 x 10 ⁻¹¹	5 x 10 ⁻¹¹	5 x 10 ⁻¹¹	5 x 10 ⁻¹¹
压力 (绝对)		1 x 10 ⁻¹⁰ mbar ... 2 bar	1 x 10 ⁻¹⁰ mbar ... 2 bar	1 x 10 ⁻¹⁰ mbar ... 2 bar	1 x 10 ⁻¹⁰ mbar ... 2 bar	1 x 10 ⁻¹⁰ mbar ... 2 bar
法兰		stainless steel 304L / 1.4306	stainless steel 304L / 1.4306	stainless steel 304L / 1.4306	stainless steel 304L / 1.4306	stainless steel 304L / 1.4306
导体		OFC 2.0040	OFC 2.0040	OFC 2.0040	304/1.4301	304/1.4301
绝缘子		Al ₂ O ₃	Al ₂ O ₃	Al ₂ O ₃	Al ₂ O ₃	Al ₂ O ₃
重量	kg	0.15	0.5	0.45	0.3	0.5
连接						
真空侧：零件		2	1	2	5	10
真空侧：材料		304/1.4301	2.0061	304/1.4301	304/1.4301	304/1.4301
连接						
真空侧：电流	A	20	1000 ¹⁾	100	12	12
连接						
真空侧：烘烤温度	°C	400	400	400	400	400
连接器						
大气侧：零件		2	1	2	5	10
大气侧：触点		silver-plated brass	silver-plated brass	silver-plated brass	gold-plated brass	gold-plated brass
连接器						
大气侧：最大电流	A	100	250	100	25	25
连接器						
大气侧：绝缘，可用于	V (ac)	not insulated	30	30	30	30
连接器						
大气侧：绝缘，可用于	V (dc)	not insulated	60	60	60	60
连接器						
大气侧：烘烤温度	°C	150	150	50	50	50

(1) 带水冷

尺寸



With water-proof 1)	A	1000
Current max.		24
Not insulated, for use up to	°C	120
Bakeout temperature		
Contact		silver-plated brass

