

## ACP 40 SERIES

### The final evolution in small dry pumping

	Units	ACP40	ACP40G
Peak pumping speed	m <sup>3</sup> /h	37	
	cfm	22	
Ultimate pressure w/o purge (*)	mbar	3.10 <sup>-2</sup>	
Ultimate pressure with purge	mbar	1.10 <sup>-1</sup>	
Gas purge flow rate	sccm	1650	
Ultimate pressure with open gas ballast		2.10 <sup>-1</sup>	
Maximum continuous inlet pressure	mbar	1013	
Input voltage		90V to 254V - 50/60 Hz	
Power consumption	W	700	
		1200	
Ambient temperature	°C	12 to 40	
Inlet port	ISO-KF	DN40	
Exhaust port	ISO-KF	DN25	
Tightness	mbar.l/s	5.10 <sup>-7</sup>	
Weight	kg	32	
Overall dimensions : LxWxH	mm	647 x 193 x 322	

(\*): typical value, maximum 4.10<sup>-2</sup> mbar

### Focus on Reliability, Cleanliness and Performances

#### ACP 40 offers the following benefits:

- Friction-less pumping design
- No particulate contamination
- 2.5 years between maintenance (operational time)
- One motor for world-wide voltages
- Constant vacuum performance regardless of the frequency, 50/60 Hz

