

Application Datasheet – ERAVAP ONLINE

Customer reference:					
Sample	Sample type:				
	Wax content:				
	Sample temperature:				
Process parameters	Operating pressure (sampling point): Pressure peaks:				
	Backpressure:				
Ambient conditions	Temperature (min):				
	Temperature (max):				
	Direct sunlight exposure U Yes U No				
Methods to be measured	ASTM D6378 ASTM D6897 ASTM D6	377			
	☐ ASTM D5191 [*] ☐ ASTM D5188 [*] ☐ ASTM D54	482 [*]			
Sample streams**	\bigcirc 1 \bigcirc 2 \bigcirc 3 \bigcirc 4 \bigcirc 5				
Quality Control streams	** 1 2 2 3 4 None				
Cleaning streams**	□ 1 □ 2 □ 3 □ 4 □ None				
Sample conditioning	provided by customer supplied by era lytics	S			
SC systems	□ 1 □ 2 □ 3 □ 4 □ None				
Additional requirements	3				

 $^{^{\}star}\,\text{Measurements performed according to ASTM standard, but without cooling and air saturation during sample preparation.}$

^{**} Up to 5 streams (sample, quality control & cleaning) can be installed, regardless of their configuration





Installation			
Ex-proof certification	ATEX (EU)	Type X (US)	None
Supply voltage at site:			
Purge medium:	Nitrogen	None	Other
Other (specify):			
Additional requirements:			
Communication			
Modbus	Ethernet	RS232	RS485
	RS245	None	
VNC Ethernet	Yes	□ No	
Analog Output (4-20mA)	1 🛭 2	3 4	None
Digital Output (24 V DC)	1 🖸 2	3 4	None
Digital Input (24 V DC)	1 🛭 2	3 0 4	None
Additional Alarms:			
Mounting requirements			
Mounting frame	Yes	□ No	
Additional requirements:			