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# Alltech 590

Unit Part Ntlmber:	590508
Description:	Elite Micro Degasser 1ml-/min, 4 channel
Unit Serial Number:	590-0806-0669

## TEST DATA

#### Pumpdown

Starting	750.0	mmHg
Ending	69.8	mmHg
Time	<1	minutes

### RPM

Starting	40.7
Ending	39.5
Min	39.5
Max	40.7

#### Vacuum (mmHg)

Starting	49.9
Ending	49.9
Min	49.9
Max	50.0

## Validation Output: 251 mv

### Specifications

Parameter	Elite Degassing System	Select Degassing System
Pump Down Time	10 Minutes (max)	5 minutes @ 400 RPM
Pump RPM	20 to 100 RPM (load	60 RPM (after pump
	dependent)	down)
Vacuum after PD	50 mmHg +/-1 mmHg	<60 mmHg
Validation Output	5 mv per mmHg + / -1%	N/A
	of reading	
-	+/-10 mv	-



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