

EC-TYPE EXAMINATION CERTIFICATE

NOTIFIED BODY DESIGN APPROVAL CERTIFICATE In accordance with module B of the Pressure Equipment Directive	Certificate Number <u>RSACS/389078-5 Rev.0</u>
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Manufacturers Name: Circor Aerospace Inc. 2301 Wardlow Circle Corona CA 92880	United States of America
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Description including definition and scope of type	
Description	M5100 Series Relief Valves
Identification Numbers	14-1208267
Drawing numbers	
M5100-*M(L) ASME	98/03/30
M5100-1M	8/29/88
20391 End	00/03/24
M5100-2M	8/29/88
20392 End	9/9/91
M5100-3M	8/29/88
20393 End	10/29/90
M5100-4M	8/29/88
20394	8/27/85
M5100-6M	3/11/91
20395	20395
M5100-8M	6/26/79
20396	1/30/86
PEDM5100	02/05/06
Design pressure	1200 psi (82.74 bar)
Design temperature	400°F (204.44°C) Stainless Steel 350°F (176.67°C) Brass
Safety Valves:	
Capacity	See Technical File
Set pressure	
Hydrostatic test:	
Test pressure	Refer to Drawing PEDM5100 Rev. -

Manufacturing and other arrangements	
Detailed Design/Plans	As above
Inspection/Test Plans	See Technical File
Welding Procedures	See Technical File
Welding Personnel	See Technical File
NDT Procedures	See Technical File
NDT Personnel	See Technical File
Identify of Representative Sample(s)	14-1208267
Material Appraisal Results	See Technical File

The undersigned certifies that the type of this pressure equipment conforms with the requirements of the Essential Safety Requirements of the PED, on the basis of the information supplied

Date
21/01/2015

Name
I.C. Sanders

Position
Consulting Engineer

Notified Body Identification No. 0040

Company Stamp



Signature

I.C. Sanders