IRISH ENGINEERING SERVICES

ISO 17065
IVNAB
ACCREDITED
PRODUCT CERTIFICATION
DETAILED IN SCOPE REG NO.6026

NOTIFIED BODY CERTIFICATE OF CONFORMITY

In accordance with module B (Production Type) of the Pressure Equipment Directive	**Certificate Number** **IES/CAT000530386-B5 Rev. 0**

Manufacturer's Name **Address**	**Circor Aerospace Inc.** **2301 Wardlow Circle** **Corona** **CA 92880 United States of America**

Description	**M5100 Series Relief Valves**
Identity of representative example	**14-1208267**
Drawing No.	**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,** **M510008M 6/26/79, 20396 1/30/86, PEDM5100 02/05/06**
Design Code	**ASME/ANSI B31.1**
Year of Manufacture	**2014**

Chamber		
Design Pressure Design Temperature	**1200 psi (82.74 bar)** **400°F (204.44°C) Stainless Steel** **350°F (176.67°C) Brass**	
Test Pressure	**Refer to drawing PEDM5100 Rev.-**	

Safety Valves	**See Technical File**	
Capacity Set Pressure		

Technical File and Relevant Technical Documentation (reference)	
Technical File Reference:	ICAT000530386 B(P)
Permanent joining procedures and permanent joining personnel qualifications (ESR 3.1.2)	N/A
Non-destructive testing personnel qualifications (ESR 3.1.3)	N/A

Notified Body	
Name Address Identification Number	**Irish Engineering Services** **RSA House, Dundrum Town Centre, Sandyford Road, Dublin 16, Ireland** **2820**

The undersigned declares that the design, manufacture and inspection of this equipment conforms with the relevant requirements of the Pressure Equipment Directive **2014/68/EU**.

Issue Date	Expiry Date	Position
26/02/2021	**21/01/2025**	**Certification Scheme Leader**

Company Stamp

Irish Engineering Services
2820
Certification Scheme Leader

This certificate is valid until the 21/01/2025 from the date of issue for pressure equipment where: the design; ratings and operation parameters remain unchanged. The certificate number **RSACS/389078-2 Rev 0** issued by British Engineering Services Notified Body Number 0040 is now under the responsibility of Irish Engineering Services Notified Body Number.