



Application No. : HQ/01-02/2023/00909 (1)
Approval No. : JKKP/2023/01-02/00764
Date : 18/07/2023

Manager,
Epe Italiana Srl
Viale Spagna 112,
20093, Cologno Monzese
Mi, Italy

Sir,

APPLICATION FOR PRESSURE VESSEL DESIGN APPROVAL

Referring to the design approval application which was received on 17/07/2023.

2. The design of the submitted pressure vessel has been reviewed in accordance with the Department's requirements and the design code.
3. Attach herewith is the design approval certificate JKKP/2023/01-02/00764.

Thank you.

"BERKHIDMAT UNTUK NEGARA"

Saya yang menjalankan amanah,

t.t
(IR. HAMILI BIN OMAR)
o/b Director General
Department of Occupational Safety and Health
Malaysia.



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CERTIFIED TO ISO 9001:2015
CERT. NO. : QMS 03623



QS 02121999 CB 01



CERTIFIED TO ISO 45001:2018
CERT. NO. : OHS 00830



OSH 06122005 CB 01



CERTIFIED TO ISO 37001:2016
CERT. NO. : ABMS 00163



ABMS 21082019 CB 01



DEPARTMENT OF OCCUPATIONAL SAFETY AND HEALTH
MALAYSIA.

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DESIGN APPROVAL CERTIFICATION

To : Epe Italiana Srl

Pressure Vessel Name	:	C11673-15E-C	Model	:	Accumulator shell		
Design Drawing No.	:	C11673-15E-C Rev. 9					
Dimension (mm)	:	Length (L)	:	1,753	Width (W)	:	-
	:	Diameter	:	Luaran 229	Height (H)	:	-
Year of Manufactured	:	2023					
Manufacture's Name	:	SHELLTEC - SHANDONG SHELLTEC COMPANY					
Manufacturer's Address	:	Weifang Sea Cost Economic, Development Area, Weifang 261057 Shandong China					
Safe Working Pressure (kPa)	:	Kelumpang: 27580.00 kPa / 4000.00 psi					
Test Pressure (kPa)	:	Kelumpang: 35850.00 kPa / 5199.42 psi					
Capacity (m ³)	:	0.05 m ³					
Working Medium	:	HYDRAULIC OIL					

The Department certify that the design of the pressure vessel meets the following design code:
ASME SEC. VIII DIV.I

Additional requirements to be complied:

i. The pressure vessel is exempted from hydrostatic test. Should the hydrostatic test is required, the test pressure shall be as specified in this certificate.

ii. The hydrostatic test certificate for each pressure vessel for this model shall be submitted to the Inspector during testing and inspection.

iii. The original Manufacturer Data Report for each pressure vessel shall be submitted to the Inspector during testing and inspection.

The approval is valid of up to two (2) years from the date of this letter.

Approval of this design does not abrogate the duties of the designer, manufacturer, supplier, owner and user from the provisions made under Occupational Safety and Health Act.

t.t
(IR. HAMILI BIN OMAR)
o.b Director General
Department of Occupational Safety and Health
Malaysia.

18/07/2023



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