

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

Manufacturer	Jokwang I.L.I. Co., Ltd.
Address	37, Sanmakgongdanbuk 10-gil, Yangsan-si, Gyeongnam, 50567, Republic of Korea
Type	Safety Valves
Description	Conventional Type Safety Relief Valve(Thread connection)
Trade Name	JSV-FT100
Application	Land-based ISO LNG Tank
Specified Standard	ASME SEC. VIII: Boiler and Pressure Vessel Code (2021 Edition) API standard 527 : Seat Tightness of Pressure Relief Valves (5th Edition, 2020)
Ratings	Nominal Size (inlet x outlet) : 15×25, 20×25, 25×25 (NPT/PT) Setting Pressure : 0.1~3.0MPa Temperature : -196°C ~ 300°C <u>Discharge coefficient, C-value(Kd)</u> Air/Gas, Steam : 1.74 SCFM/PSIA(alternate medium : 4.91 PPH/PSIA) Liquid : 2.99 GMP/SQ.RT.PSID



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