

Since 1981

# WOOSUNG VALVE PROFILE

[www.pancheck.co.kr](http://www.pancheck.co.kr)

CEO Message  
Company Overview  
Products  
Customers  
Certificate & Patent  
Equipment



**KOREA**

Ministry of SMEs and Startups | **KBIZ** Korea Federation of SMEs

أديبك | **ADNOC** Host

31 October - 3 November 2022  
Abu Dhabi, United Arab Emirates



**WOOSUNG VALVE CO., LTD.**

# 1 Company Profile

WOOSUNG VALVE Co., Ltd.

## TOTAL SOLUTION OF CHECK VALVE, WOOSUNG VALVE

Woosung Valve Co., Ltd. has professionally produced only check valves since its establishment in 1981.

It has a lot of experience and know-how accumulated in various industries such as general machinery industries (pump, boiler, compressor, etc.), chemical, oil & gas, shipbuilding, power generation, construction, freshwater, and food.

The unique brand of Woosung Valve Corporation, "pancheck valve" is a name derived from disc, which means round plate, which is easy to pronounce and write, and is marked as "pan" with "all or wide" meaning, indicating its will to generalize and globalize.

As a production company specializing in check valves, it can be customized according to your requirements.

We will develop into a leading check valve manufacturer in the world.

OH, CHAN SEA / C.E. O




WOOSUNG VALVE Co., Ltd.

# 2 Company Profile

WOOSUNG VALVE Co., Ltd.

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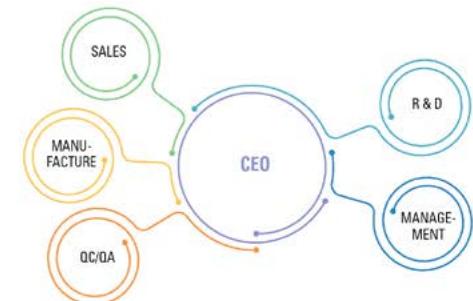
Equipment

## Company Overview

### HISTORY

1980 s	1981	Established a company : Selling Steam Traps and Coupling
1990 s	1990	Started Pan Check Valve production (PC, PA TYPE)
2000 s	2001. 02	Production of Swing Pan Check Valve
	2004. 10	Moved to Noksan Industrial Complex, Busan
	2006. 02	Registration of trade mark (Reg. No. 04-0663623) of PANCHECK
	2006. 10	Incorporated, WOOSUNG VALVE CO., LTD.
	2008. 03	Obtained CE mark ( No. CE-PED-H-WSV 001 09-KOR)
	2009. 01	Obtained Certificate of Reliability : Ministry of Knowledge Economy
	2009. 09	Obtained ISO9001:2008
	2010. 08	Obtained Safety Certificate from KOSA for Safety Valve
	2011. 04	Extended of factory
	2011. 07	Established a Development Institute and obtained the certificate
	2012. 11	Obtained the certificate of KC (Sanitation Safety Standard) by from Korea Water & Wastewater Works Association
	2012. 12	Certified as Busan Leading Company by Busan City
	2014. 06	Obtained the certificate suitable for water supply by from Korea Water & Wastewater Works Association
	2014. 11	Obtained the certificate of INNO-BIZ (Ministry of SMEs and Startups - Renewed in 2017)
	2015. 01	Youth-friendly small business (Ministry of Employment and Labor)
	2015. 03	Obtained the certificate of FIRE SAFETY CERTIFICATES
	2015. 04	Obtained the certificate of API6D
	2015. 06	Obtained the certificates of registration for NIGC
	2015. 07	Patent on a Swing Check Valve (No. 10-1535345)
	2016. 02	ISO 14001:2008
	2016. 11	Vendor Registration Petronas /Malaysia, ICOFC /IRAN, NPC /IRAN ADNOC/ U.A.E
	2017. 09	SIEMENS Approved Distribution Partner
	2019. 06	Designated as a company specializing in materials and components (Ministry of Trade, Industry and Energ
	2020. 01	Certification of Leading Companies in Busan in Convergence Parts and Materials Industry

### ORGANIZATION



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**Products**



**DUAL PLATE CHECK VALVE**  
 2"(50A)-102"(2550A) Cast Iron, Carbon Steel,  
 Stainless Steel, Duplex, NI\_AL\_Bronze..etc.  
 150LB 54" - ASAHI GLASS POWER PLANT  
 150LB 54" - HPC (HYUNDAI CHEMICAL)



**TILTING CHECK VALVE**  
 2"(50A)-66"(1650A) Carbon Steel, Stainless Steel,  
 Duplex, NI\_AL\_Bronze..etc.  
 150LB 66" - GE4(SGC ENERGY)  
 2500LB 10" - SMGE S1



**NON RETURN VALVE  
 W / HYDRAULIC CYLINDER & WEIGHT**  
 6"(150A)-30"(750A) Carbon Steel,  
 Stainless Steel, Duplex, NI\_AL\_Bronze..etc.  
 300LB 30" - Yong-in blanch of  
 Korea District Heating Corp.  
 300LB 20" - Pyeongtaek Godeok of  
 Group Energy Facility



**PAN CHECK VALVE (WAFER, SCREW)**  
 1/4"(8A)-14"(350A) Cast Iron, Brass, Bronze,  
 Stainless Steel..etc.  
 150LB 14" - CJ MALAYSIA, INDONESIA  
 5K 350A - IHI



**NONSLAM NOZZLE CHECK VALVE**  
 1"(25A)-60"(1500A) Cast Iron, Carbon Steel,  
 Stainless Steel, Duplex, NI\_AL\_Bronze..etc.  
 150LB 36" - HSVC 0L1  
 1500LB 16" - SALALAH AMMONIA



**CRYOGENIC CHECK VALVE**  
 2"(50A)-28"(700A) Stainless Steel  
 300LB 24" - HPC (HYUNDAI CHEMICAL)  
 300LB 12" - DSME H2503

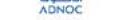
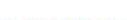


**SWING CHECK VALVE**  
 1"(25A)-28"(700A) Carbon Steel, Bronze,  
 Stainless Steel.. etc.  
 900LB 12" - DULANG  
 600LB 10" - HHI - MELAKA CCPP

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**Customers**



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**Certificate & Patent**

**ISO • CE • API 6D**



No.	Certificate or Patent	License No.	Authority	Expiration Date
1	ISO 9001	GKC-0647-0C	Korea Industrial Technology Standards Certification Authority	21-Apr-21
2	ISO 14001	GKC-0647-EC	Korea Industrial Technology Standards Certification Authority	17-Feb-22
3	Quality System	CE-FED-H-WSC001-14-KOR		17-Feb-22
4	API 6D	6D-1562	American Petroleum Institute	24-Nov-22

**FIRE CERT**



**CERTIFICATE OF TRADEMARK REGISTRATION**



**PATENT**



**CERTIFICATE OF UTILITY MODEL REGISTRATION**



No.	Certificate or Patent	License No.	Authority	Expiration Date
5	Fire Safety	FTC-WS-20131227-CK001-21	Velosi International Korea	N/A
6	Enterprise Institute	2011310348	Korea Institute For Advancement of Technology	N/A
7	Safety Certificate	2012-BL-0010 / 0235	Korea Occupational Safety and Health Agency	N/A
8	Certificate for Water	KWWA-CP-2014-146-148	Korean Water and Wastewater Association	N/A
9	Sanitary Safety Standards Certificate	KCW-2012-0609-0610	Korean Water and Wastewater Association	N/A
10	Patent		Korean Intellectual Property Office	N/A
11	Registration of Design	0333724 / 0354886	Korean Intellectual Property Office	N/A
12	Certificate of Utility Model Registration	20-0448362 / 20-0448160	Korean Intellectual Property Office	N/A
13	Certificate of Trademark Registration	40-0663823 / 40-1114044	Korean Intellectual Property Office	N/A
14	Certificate of Inno Biz	-	Ministry of SMEs and Startups	30-Nov-20
15	Partner Certificate	-	Siemens	N/A

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**Equipment**

**MACHINING**



- MCT**
- Maker – Doosan
  - Installed Year – 2019
  - Q'ty – 2Set



- CNC Turing Center**
- Maker – Doosan
  - Installed Year – 2007
  - Q'ty – 1Set



- LATHE**
- Maker – Namseon
  - Installed Year – 2008
  - Q'ty – 2Set



- Milling Machine**
- Maker – Hwacheon
  - Installed Year – 2012
  - Q'ty – 1Set



- Radial Machine**
- Maker – Changjo
  - Installed Year – 2007
  - Q'ty – 1Set



- Sand blasting**
- Maker – World
  - Installed Year – 2018
  - Q'ty – 1Set



- UP Drilling**
- Maker – Jokwang
  - Installed Year – 2009
  - Q'ty – 3Set



- Lapping**
- Maker – Cleantech
  - Installed Year – 2008
  - Q'ty – 2Set



- Polishing**
- Maker – Kumyeong
  - Installed Year – 2003
  - Q'ty – 1Set



- Tig & ARC & Spot Welder**
- Maker – Woonjin & Jinseong
  - Installed Year – 2000 & 2005
  - Q'ty – 3Set



- Screw Compressor**
- Maker – KAESER
  - Installed Year – 2010
  - Q'ty – 2Set

**TESTING MACHINE**



- 500 Ton Hydraulic Pressure**
- Maker – Cleantech
  - Installed Year – 2013
  - Q'ty – 1Set



- 80 Ton Hydraulic Pressure**
- Maker – Cleantech
  - Installed Year – 2006
  - Q'ty – 1Set



- 20 Ton Hydraulic Pressure**
- Maker – Howon
  - Installed Year – 1999
  - Q'ty – 1Set



- Valve Tester**
- Maker – Intech
  - Installed Year – 2003
  - Q'ty – 1Set



- Safety Valve Tester**
- Maker – Deaha
  - Installed Year – 2013
  - Q'ty – 3Set



- Cryogenic Tester**
- Maker – Deaha
  - Installed Year – 2018
  - Q'ty – 2Set



- Air Pressure Tester**
- Maker – Piotech
  - Installed Year – 2014
  - Q'ty – 1Set



- 3-Way Valve Tester**
- Maker – Cleantech
  - Installed Year – 2007
  - Q'ty – 1Set



**Head office**

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