

Why LESER?

German manufacturing and assembly worldwide:

LESER safety valves are manufactured exclusively in Germany by LESER! A certified and well-trained network close to LESER's customers provides assembly and setting services with a short response time. This guarantees a superior quality level worldwide.

Proven technology:

LESER operates three flow testing laboratories with ASME and TÜV certification. The simulation of customer plant configuration for safe solutions in special cases is daily business at LESER.



Local partners for fast delivery:

In Asia, extensive stocks of LESER products are maintained in China, Indonesia, Malaysia and Thailand. The regional LESER Headquarter in Singapore (LESER LLP) stocks almost 1000 valves for 5 working-days delivery within Singapore and very short delivery times within Asia. Besides this regional stock, LESER LLP offers manufacturer expertise in Asia and fully SAP-implemented processes.



How to contact us

LESER LLP

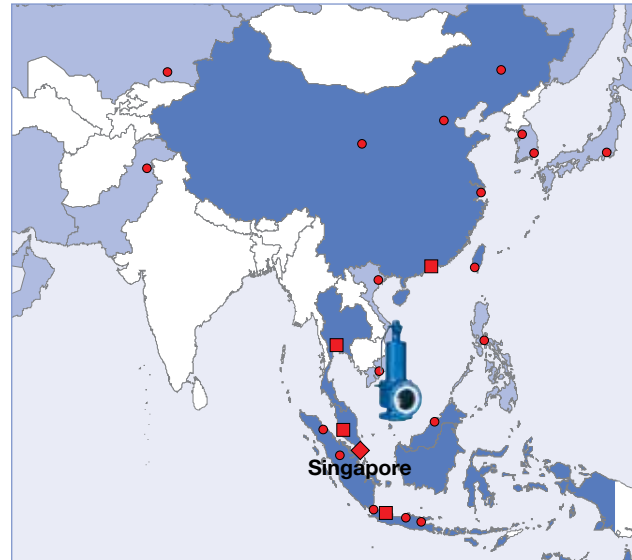
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- ◆ LESER LLP sales headquarter with stock
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Safety Valves in Asia

Call us for express delivery

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5 benefits of safety valve stocks in Singapore

- One central stock in Singapore
- Two types of factory certificates
- Three product groups
- Four regional stocks:
 - Indonesia, Malaysia, Thailand & China
- Five working days delivery ex stock in Singapore

Standard Delivery – pressure set and tested according to regulations - ready in 5 days

The following products are available in 5 days

High Performance

Set Pressure: 1 to 40 bar_g



Series 441 DIN

Material: 0.6025 / Cast iron

Material: 1.0619 / WCB

Inlet	Outlet	Inlet flange class	Inlet	Outlet	Inlet flange class	
DN 20	DN 32	PN 16	DN 20	DN 40	-	PN 40
DN 25	DN 40	PN 16	DN 25	DN 40	-	PN 40
DN 32	DN 50	PN 16	DN 32	DN 50	-	PN 40
DN 40	DN 65	PN 16	DN 40	DN 65	-	PN 40
DN 50	DN 80	PN 16	DN 50	DN 80	-	PN 40
DN 65	DN 100	PN 16	DN 65	DN 100	PN 16	PN 40
DN 80	DN 125	PN 16	DN 80	DN 125	PN 16	PN 40
DN 100	DN 150	PN 16	DN 100	DN 150	PN 16	PN 40

Material: 1.4408 / CF8M

Inlet	Outlet	Inlet flange class
DN 25	DN 40	PN 40
DN 32	DN 50	PN 40
DN 40	DN 65	PN 40
DN 50	DN 80	PN 40

Set Pressure: 1 to 51 bar_g

Series 441 ANSI

Material: 1.0619 / WCB

Material: 1.4408 / CF8M

Inlet	Outlet	Inlet flange class	Inlet	Outlet	Inlet flange class	
1"	2"	CL150	CL300	1"	2"	CL300
1 1/2"	2"	CL150	CL300	1 1/2"	2 1/2"	CL300
1 1/2"	2 1/2"	CL150	CL300	2"	3"	CL300
2"	3"	CL150	CL300	3"	4"	CL300
3"	4"	CL150	CL300	4"	6"	CL300
4"	6"	CL150	CL300	-	-	-

Further orifices, flange ratings and materials: 4 weeks delivery ex works Germany

Compact Performance

Set Pressure: 1 to 93 bar_g



Series 437

Connection			
Inlet	Outlet	d _o [mm]	Material
1/2"	1/2"	10	1.4104 / 430
1/2"	1"	10	1.4404 / 430
3/4"	1"	10	1.4104 / 430
1"	1"	10	1.4104 / 430
G1/2"	G1/2"	10	1.4104 / 430
1/2"	1/2"	10	1.4404 / 316L
1/2"	1"	10	1.4404 / 316L
3/4"	1"	10	1.4404 / 316L
G1/2"	G1/2"	10	1.4404 / 316L

Set Pressure: 1 to 200 bar_g

Series 459

Connection			
Inlet	Outlet	d _o [mm]	Material / Outlet body
3/4"	1"	13	1.0619 / WCB
1"	1"	13	1.0619 / WCB
3/4"	1"	13	0.7043
1"	1"	13	0.7043
3/4"	1"	13	1.4408 / CF8M
1"	1"	13	1.4408 / CF8M

Note: Connection is Male NPT x Female NPT, Option: balanced bellows

API

Set Pressure: 1 to 102 bar_g



Series 526

Material: 1.0619 / WCB

Inlet	Outlet	Orifice	Inlet flange class		
1"	2"	D / E	CL150	CL300	CL600
1 1/2"	2"	F	CL150	CL300	CL600
1 1/2"	3"	G	CL150	CL300	CL600
1 1/2"	3"	H	CL150	-	-
2"	3"	H	-	CL300	CL600
2"	3"	J	CL150	-	-
3"	4"	J	-	CL300	CL600
3"	4"	K	CL150	CL300	CL600
3"	4"	L	CL150	-	-
4"	6"	L	-	CL300	CL600
4"	6"	M / N / P	CL150	CL300	CL600
6"	8"	Q	CL150	CL300	-
6"	8"	R	CL150	-	-
6"	10"	R	-	CL300	-
8"	10"	T	CL150	-	-

API

Set Pressure: 1 to 51 bar_g

Material: 1.4408 / CF8M

Inlet	Outlet	Orifice	Inlet flange class	
1"	2"	D / E	CL150	CL300
1 1/2"	2"	F	CL150	-
1 1/2"	3"	G	CL150	-
1 1/2"	3"	H	CL150	-
2"	3"	H	-	CL300
2"	3"	J	CL150	-
3"	4"	J	-	CL300
3"	4"	K	CL150	CL300
3"	4"	L	CL150	-
4"	6"	M	CL150	-
4"	6"	N	CL150	-
4"	6"	P	CL150	-

Option: balanced bellows and O-Ring disc

Further products

LESER's product range comprises a total of 8 product groups with 40 safety valve types. A variety of materials and sizes from DN 10 to DN 400 - 1/2" to 16", provide safe solutions for almost every industrial application. Besides the products stocked in Singapore, LESER offers the following product groups.



Clean Service

48 X
DN 25 to DN 100
1" to 4"
0.1 to 68 bar



High Efficiency

810, 820
DN 25 to DN 200
1" to 8"
2.5 to 63 bar



Critical Service

447, 449, 546
DN 25 to DN 100
1" to 4"
0.1 to 16 bar



Best Availability Change-over Valve

310, 311 XXL
DN 25 to DN 500
1" to 20"
PN 10 to PN 160