



ALADIN SAKTI
Metal Engineering
Your Wish, Our Goal

PRESSURE VESSELS

PRODUCT CATALOGUE

Pressure Tanks / Air Receiver Tanks / Compressor Tanks



Pergudangan 75 Blok D5A,
Jl. Raya Perancis, Dadap, Tangerang 15125, Indonesia.



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aladinsakti.com



Aladin Sakti Pressure Tanks

HAVE THE LONGEST LIFE CYCLE IN THE MARKET

We pour our 30 year experience into the design and manufacture of Aladin Sakti Pressure Tanks, while making use of the best materials available locally. The result is a product that is high quality, while delivering an economical price to our clients.

Long Life Cycle = Best Value

Aladin Sakti Pressure Tanks have long life cycles (up to 8 years), that means you can expect to see your investment pay off before needing to replace your equipment.

High Safety Factor

Our pressure tanks are designed in accordance to ASME BPVC standards, which ensures a **higher safety factor** than required and with the **Leak-Before-Break (LBB)** concept in mind to ensure the safety of our clients.

Aftermarket Service Guarantee

All **Aladin Sakti** products have aftermarket service guarantee. That means there is **no hassle** over repairing or looking for spare parts yourself. Just [give us a call!](#)



Customizable™

Our Pressure Tanks are available in standard sizes and can be customized!

Our tanks are available in mild steel, stainless steel or ASTM A516 steel.

Your choice!



Safe & Durable

We use [SAW welding](#) to ensure welds are tidy, consistent and strong.

Our pressure tanks come equipped with a safety valve (pressure relief) to ensure safe use.

The pressure vessels we make are from quality materials that increases their lifetime and will preserve your pump or compressor for longer!



Just Plug 'n Play

Our product come with standard connectors.

Our pipe connectors can also be adjusted to your needs!

Just connect the pipes and you're good to go!



Safety First

Our standard and custom tanks are designed in accordance to ASME BPVC, that means a higher safety factor for our products.

All our tanks are certified by the Ministry of Labour of the Republic of Indonesia.

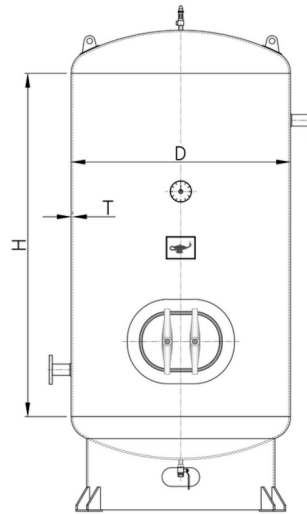
Pressure Vessels

Air Receiver Tanks, Pressure Vessel & Compressor Tanks

- Option of Standard or Rounded Legs
- Epoxy Lining
- Ball Valve (Drain)
- Pressure Gauge
- Safety Valve
- 2x Nozzles
- Certification from Kemnaker Jakarta & Disnaker Tangerang (Ministry of Labour of the Republic of Indonesia & Tangerang Chapter)



Standard Leg



Rounded Leg

Maximum Operating Pressure - 10 bar
Maximum Operating Temperature - 50°C

Our standard pressure vessels are also available in **ASTM A516**

Volume (Liters)	Material	Diameter (mm) (D)	Height (mm) (H)	Thickness of shell (T)
500	Mild Steel (JIS SS400)	700	1200	6 mm
	Stainless Steel (JIS SUS 304)		1220	5 mm
1000	Mild Steel (JIS SS400)	950	1525	8 mm
	Stainless Steel (JIS SUS 304)	930		6 mm
1500	Mild Steel (JIS SS400)	1100	1525	8 mm
2000	Mild Steel (JIS SS400)	1150	1825	8 mm
	Stainless Steel (JIS SUS 304)			8 mm
3000	Mild Steel (JIS SS400)	1290	2250	10 mm
5000	Mild Steel (JIS SS400)	1400	3000	12 mm
10000	Mild Steel (JIS SS400)	1925	3300	14 mm

Exact dimensions can be changed without prior notice, [contact us](#) for final dimensions.



We accept custom orders

If your requirement does not match any of the standard sizes, or you have a specific request in mind, please do not hesitate to [contact us](#). The minimum capacity we can cater starts at 100 Litres.

Custom Pressure Tank

(Manhole with Blind Flange & Custom Legs)

Contact Us

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General Fabrication & Industrial Machinery Maker
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