

Making victory by microbulk



RELIABLE

VICTANK microbulk enjoys multiple pressures, large range volume, international brand valves optional, high reliability accessories, extraordinary thermal quality. Vacuum guaranty 7 years, the first and only in the world.



SAFE

VICTANK microbulk helps you maximize safety, quality and efficiency in your operations: dedicated tank set up for your application, permanent connection, perfectly dialed in pressure building regulator, ideal for liquid withdrawal.



EFFICIENT

VICTANK microbulk bring you on-site filling solution, small footprint, convenient transportation, simple installation, quick recharge, longer liquid gas holding time, fast boost speed, larger gas flow.



ECONOMIC

VICTANK microbulk is a complete gas supply and management solution that enables users of all sizes to enjoy the cost and efficiency benefits of switching to liquid gas from high pressure gas cylinders: saving cost, lower charge loss, less operation and maintenance.

VICTANK family-Vertical type (LOX, LIN, LAR)

Model	MB1000MP	MB1000VHP	MB2000MP	MB2000VHP	MB3000MP	MB3000VHP	MB5000MP	MB5000VHP
MAWP : Mpa(psi)	1.6(230)	3.5(500)	1.6(230)	3.5(500)	1.6(230)	3.5(500)	1.6(230)	3.5(500)
Max. Pre-set Operating Press : Mpa(psi)	1.0(150)	3.1(450)	1.0(150)	3.1(450)	1.0(150)	3.1(450)	1.0(150)	3.1(450)
Gorss Volume : L(gal)	1040(275)	1040(275)	2107(557)	2107(557)	3031(801)	3031(801)	5168(1365)	5168(1365)
Net Volume : L(gal)	988(261)	957(253)	2002(529)	1938(512)	2879(761)	2789(737)	4910(1297)	4755(1256)
NER(Nitrogen) : %/Day	0.7	0.7	0.6	0.6	0.5	0.5	0.4	0.4
Tare Weight :kg(lbs)	730(1609)	885(1951)	1170(2579)	1490(3285)	1750(3858)	2180(4806)	2613(5761)	3265(6978)
Gaseous Volume(Oxygen) :Nm ³ (SCF)	789(27857)	764(26977)	1598(56437)	1548(54655)	2299(81187)	2226(78623)	3920(138427)	3796(134056)
Gaseous Volume(Nitrogen) :Nm ³ (SCF)	635(22435)	615(21726)	1287(45452)	1246(44017)	1851(65385)	1793(63320)	3157(111484)	3057(107963)
Gaseous Volume(Argon) :Nm ³ (SCF)	772(27250)	747(26389)	1563(55207)	1514(53464)	2249(79417)	2178(76910)	3834(135411)	3713(131134)
Gas delivery rate :Nm ³ /H(SCFH)	40(1413)	40(1413)	75(2649)	75(2649)	75(2649)	75(2649)	100(3532)	100(3532)
Pallet Width "A" :mm(inch)	1250(49.21)	1250(49.21)	1500(59.05)	1500(59.05)	1700(66.92)	1700(66.92)	2100(82.67)	2100(82.67)
Pallet Length "B" :mm(inch)	1250(49.21)	1250(49.21)	1500(59.05)	1500(59.05)	1700(66.92)	1700(66.92)	2100(82.67)	2100(82.67)
Tank Diameter"D" :mm(inch)	1108(43.62)	1108(43.62)	1308(51.5)	1308(51.5)	1508(59.37)	1508(59.37)	1910(75.2)	1910(75.2)
Overall Height "H" :mm(inch)	2245(88.38)	2245(88.38)	3060(120.47)	3060(120.47)	3160(124.41)	3160(124.41)	3150(124.02)	3150(124.02)



VICTANK family-Vertical type (LCO₂, LNG)

Model	LCO ₂			LNG		
	MC2000HP	MC3000HP	MC5000HP	MN2000MP	MN3000MP	MN5000MP
MAWP : Mpa(psi)	2.4(350)	2.4(350)	2.4(350)	1.6(230)	1.6(230)	1.6(230)
Max. Pre-set Operating Press : Mpa(psi)	1.8(260)	1.8(260)	1.8(260)	0.8(116)	0.8(116)	0.8(116)
Gorss Volume : L(gal)	2107(556)	3031(800)	5168(1365)	2107(556)	3031(800)	5168(1365)
Net Volume : L(gal)	2002(529)	2879(761)	4910(1297)	1896(500)	2727(720)	4651(1228)
NER(Nitrogen) : %/Day	0.6	0.5	0.4	0.6	0.5	0.4
Tare Weight :kg(lbs)	1305(2878)	2003(4416)	2855(6294)	1170(2579)	1750(3858)	2613(5761)
Gaseous Volume(CO ₂ /NG) : Nm ³ (SCF)	1283(45311)	1846(65181)	3147(111137)	2749(97080)	3954(139634)	6743(238127)
Gas delivery rate : Nm ³ /H(SCFH)	30(1059)	30(1059)	40(1413)	75(2649)	75(2649)	100(3532)
Pallet Width "A" :mm(inch)	1500(59.05)	1700(66.92)	2100(82.67)	1500(59.05)	1700(66.92)	2100(82.67)
Pallet Length "B" :mm(inch)	1500(59.05)	1700(66.92)	2100(82.67)	1500(59.05)	1700(66.92)	2100(82.67)
Tank Diameter"D" :mm(inch)	1308(51.5)	1508(59.37)	1910(75.2)	1308(51.5)	1508(59.37)	1910(75.2)
Overall Height "H" :mm(inch)	3060(120.47)	3160(124.41)	3150(124.02)	3060(120.47)	3160(124.41)	3150(124.02)

VICTANK family-Portable cryogenic tank for transport (LOX, LIN, LAR)

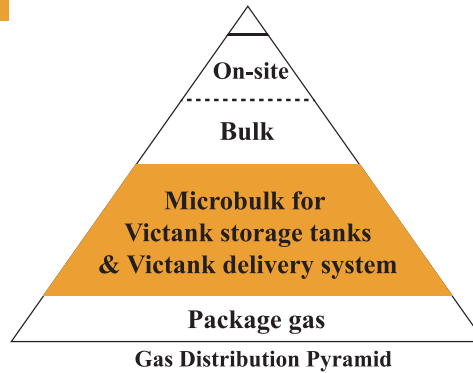
Model	PCT1000MP	PCT1000HP	PCT2000MP	PCT2000HP	PCT3000MP	PCT3000HP	PCT5000MP	PCT5000HP
MAWP : Mpa(psi)	1.6(230)	2.5(362)	1.6(230)	2.5(362)	1.6(230)	2.5(362)	1.6(230)	2.5(362)
Max. Pre-set Operating Press : Mpa(psi)	1.0(150)	2.0(290)	1.0(150)	2.0(290)	1.0(150)	2.0(290)	1.0(150)	2.0(290)
Gorss Volume : L(gal)	1040(275)	1040(275)	2107(557)	2107(557)	3031(801)	3031(801)	5168(1365)	5168(1365)
Net Volume : L(gal)	957(253)	957(253)	1938(512)	1938(512)	2789(737)	2789(737)	4755(1256)	4755(1256)
NER(Nitrogen) : %/Day	1.0	1.0	0.8	0.8	0.7	0.7	0.6	0.6
Tare Weight : kg(lbs)	980(2161)	1025(2260)	1350(2976)	1515(3340)	1700(3748)	1925(4244)	2600(5732)	3000(6614)
Gaseous Volume(Oxygen) : Nm ³ (SCF)	764(26977)	764(26977)	1548(54655)	1548(54655)	2226(78623)	2226(78623)	3920(138427)	3796(134056)
Gaseous Volume(Nitrogen) : Nm ³ (SCF)	615(21726)	615(21726)	1246(44017)	1246(44017)	1793(63320)	1793(63320)	3157(111484)	3057(107963)
Gaseous Volume(Argon) : Nm ³ (SCF)	747(26389)	747(26389)	1514(53464)	1514(53464)	2178(76910)	2178(76910)	3834(135411)	3713(131134)
Frame Length "L" : mm(inch)	2500(98.43)	2500(98.43)	3300(129.92)	3300(129.92)	3400(133.86)	3400(133.86)	3500(137.80)	3500(137.80)
Frame Width "W" : mm(inch)	1400(55.12)	1400(55.12)	1600(62.99)	1600(62.99)	1800(70.87)	1800(70.87)	2200(86.61)	2200(86.61)
Tank Diameter"D" : mm(inch)	1108(43.62)	1108(43.62)	1308(51.5)	1308(51.5)	1508(59.37)	1508(59.37)	1910(75.2)	1910(75.2)
Overall Height "H" : mm(inch)	1500(59.06)	1500(59.06)	1700(66.93)	1700(66.93)	1900(74.80)	1900(74.80)	2300(90.55)	2300(90.55)



VICTANK family-Horizontal type (LOX, LIN, LAR)

Model	MBH3000MP	MBH3000VHP	MBH5000MP	MBH5000VHP
MAWP : Mpa(psi)	1.6(230)	3.5(500)	1.6(230)	3.5(500)
Max. Pre-set Operating Press : Mpa(psi)	1.0(150)	3.1(450)	1.0(150)	3.1(450)
Gorss Volume : L(gal)	3031(800)	3031(800)	5031(1329)	5031(1329)
Net Volume : L(gal)	2879(761)	2789(737)	4779(1263)	4629(1223)
NER(Nitrogen) : %/Day	0.7	0.7	0.6	0.6
Gaseous Volume(Oxygen) :Nm ³ (SCF)	2299(81187)	2226(78623)	3816(134758)	3695(130502)
Gaseous Volume(Nitrogen) :Nm ³ (SCF)	1851(65385)	1793(63320)	3073(108529)	2976(105101)
Gaseous Volume(Argon) :Nm ³ (SCF)	2249(79417)	2178(76910)	3733(131821)	3615(127658)
Gas delivery rate :Nm ³ /H(SCFH)	75(2649)	75(2649)	100(3532)	100(3532)
Pallet Width "A" :mm(inch)	3200(125.98)	3200(125.98)	3150(124.01)	3150(124.01)
Pallet Length "B" :mm(inch)	1100(43.3)	1100(43.3)	1400(55.12)	1400(55.12)
Tank Diameter"D" :mm(inch)	1508(59.37)	1508(59.37)	1910(75.2)	1910(75.2)
Overall Height "H" :mm(inch)	1880(74.01)	1880(74.01)	2150(84.64)	2150(84.64)
Width w/piping "w" :mm(inch)	1826(71.89)	1826(71.89)	2230(87.8)	2230(87.8)

Big market segment



Investment optimization for the gas supply

Traditional gas supply system



Microbulk gas supply system



Investment

- 1 – Deliver Truck
- 880 to 2,000 – HP Gas Cylinders
- 1 – Driver
- 1 – Tank, Pump, & Vaporizer
- 1 – Filling Plant
- 3 – Depot Employees
- 1 – Forklift








Investment

- 1 – Tanker
- 50 – Microbulk
- 1 – Driver
- 1 – Tank & Pump



Efficiency comparison

	Time	
	Traditional	Microbulk
Preparation for Deliveries – HP Cylinders 	120min	60min
Arrive at Customer Site 	5-10min	5min
Delivery & Pick-Up 	20min	5min
End Delivery & Depart 	5min	5min
10 x 30 min = 5 hr + 2 hr	Total time of 10 deliveries (5000scf each + Preparation)	10 x 15 min = 2½ hr + 1 hr 

Culture :

Our Mission: Making victory by microbulk

When others trying to sell you everything, we focus on making the real microbulk solution for you. We are always doing our best to develop and produce the best microbulk systems for both storage and transport, only to bring you the victory.

Our Vision: Microbulk brings victory to all gas sectors

We believe that microbulk is the best solution for most clients in terms of gas delivery and application. Victank's standard microbulk tanks and customized systems will deliver victory to all the gas sectors incl industrial gases, energy gas, medical, lab and more.

Our Value:

Service foremost

Pursuit of excellence

Being deeply grateful in all relationships

Certification :

Victank microbulk tanks are produced under international standards, international ASME, EN, and etc, third-party inspection.





About us:

Victank, a brand under SinoCleansky and born for microbulk, is the first and only factory focusing on microbulk in the world! With professional knowledge and experience since year 2006 on industrial gas and natural gas equipment, especially due to the business expansion for microbulk system, the team from SinoCleansky develops a new brand "Victank" which concentrates on microbulk storage and delivery system only.

Instead of operating numbers of high-pressure gas cylinders or dewar cylinders, Microbulk provides solution for filling gas on-site. It is an ideal solution for medium size customers in industries, medical, cutting, lab and etc. More reliable, safe, efficient and economical. Victank offers all models of storage system for selection: capacity 1000L, 2000L, 3000L, 5000L, 7200L; Working pressure 16bar, 24bar, 35bar and more. Victank delivery system (lorry tanker with auto filling by pump and metering) is under development now.

"When others try to sell everything, we focus on making the real microbulk only for you. "With Victank microbulk only, you can handle your gas distribution business with efficiency, economy and effectiveness. No more costs and headaches brought about by cylinders.

Victank, making victory by microbulk!

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