

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231	Казань (843)206-01-48	Новокузнецк (3843)20-46-81	Смоленск (4812)29-41-54
Архангельск (8182)63-90-72	Калининград (4012)72-03-81	Новосибирск (383)227-86-73	Сочи (862)225-72-31
Астрахань (8512)99-46-04	Калуга (4842)92-23-67	Омск (3812)21-46-40	Ставрополь (8652)20-65-13
Барнаул (3852)73-04-60	Кемерово (3842)65-04-62	Орел (4862)44-53-42	Сургут (3462)77-98-35
Белгород (4722)40-23-64	Киров (8332)68-02-04	Оренбург (3532)37-68-04	Тверь (4822)63-31-35
Брянск (4832)59-03-52	Краснодар (861)203-40-90	Пенза (8412)22-31-16	Томск (3822)98-41-53
Владивосток (423)249-28-31	Красноярск (391)204-63-61	Пермь (342)205-81-47	Тула (4872)74-02-29
Волгоград (844)278-03-48	Курск (4712)77-13-04	Ростов-на-Дону (863)308-18-15	Тюмень (3452)66-21-18
Вологда (8172)26-41-59	Липецк (4742)52-20-81	Рязань (4912)46-61-64	Ульяновск (8422)24-23-59
Воронеж (473)204-51-73	Магнитогорск (3519)55-03-13	Самара (846)206-03-16	Уфа (347)229-48-12
Екатеринбург (343)384-55-89	Москва (495)268-04-70	Санкт-Петербург (812)309-46-40	Хабаровск (4212)92-98-04
Иваново (4932)77-34-06	Мурманск (8152)59-64-93	Саратов (845)249-38-78	Челябинск (351)202-03-61
Ижевск (3412)26-03-58	Набережные Челны (8552)20-53-41	Севастополь (8692)22-31-93	Череповец (8202)49-02-64
Иркутск (395)279-98-46	Нижний Новгород (831)429-08-12	Симферополь (3652)67-13-56	Ярославль (4852)69-52-93
Россия (495)268-04-70	Киргизия (996)312-96-26-47	Казахстан (7172)727-132	

Containment Fill Station



NFPA Standard

Designed to meet all of your cylinder filling needs

Tailor-made system

Meet the requirement of portable works

Cascade system

The time-tested design for your gas storage

Safer, healthier system

Different package configurations to suit most any needs

SFCR containment fill stations

High Air's SFCR containment fill stations offer the ultimate combination of safety and convenience. An enclosed steel chamber offers maximum protection in the event of a catastrophic cylinder failure. Our loading heights are ergonomically designed to reduce operator fatigue. The fill station is ergonomically designed to allow the filling of several SCBA or SCUBA bottles either separately or simultaneously. Access to the enclosure for loading the SCBA /SCUBA cylinders shall be via a manually operated, tilt out door. The fill station door is provided with assisting devices to assure smooth operation and reduce operator fatigue. The fill station door is constructed of 5mm plate steel. The SCBA /SCUBA cradle contains several fill positions. Each fill position is lined with material to protect each SCBA /SCUBA cylinder from abrasion. The carriage is mounted on a pivoting system that will lower the cylinders to a near horizontal position and allow full access to all SCBA /SCUBA bottles, fill hoses and valve assemblies with minimal operator fatigue .

Specifications

Model	Description	Dimension mm	N.W. kg
SFC1S	1 cylinder containment cabinet(No valve/Gauge)	431x560x851	180
SFC2	2 cylinders containment cabinet	628x560x1339	230
SFCR2	2 cylinders containment cabinet with regulator	628x560x1339	250
SFC4	4 cylinders containment cabinet	972x560x1339	330
SFCR4	4 cylinders containment cabinet with regulator	972x560x1339	350

Advantages

- Compliant to NFPA standard.
- Dual-layer structure.
- Venting holes for discharge the air instantly.
- Toggel valve shut off the air automatically when door is open.
- Low height of the cylinder filling, easy to operation.
- 6.8L and 9L pneumatic cylinder universal design.
- Strictly control the filling speed to ensure the safety of the carbon fiber bottle.



Supply Standard

Regulator

Safty valve after regulator

2 gauges for regulator (in and out)

Taggel valve (shut off filling when door open)

Filling valves

Bleeding valves

Filling gauges

Rubber on siface contact cylinder

Exhousting holes

Filling 2 6.9L or 9L cylinders



The containment fill station compliant to NFPA standard is produced by HIGH Air Company, as a reliable air compressor manufacturer in China, our company offers a wide range of natural gas compressors and industrial compressors, including coalbed methane compressor, CNG and biogas compressor, high pressure air compressor, PET compressor, etc. Years of experience in compressor production help us provide air compression solutions to meet client specific needs.

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hra@nt-rt.ru || <https://highair.nt-rt.ru/>