

Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Россия +7(495)268-04-70

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Новый Брест (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47

Казахстан +7(7172)727-132

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Саранск (8342)22-96-24
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Тверь (4822)63-31-35

Киргизия +996(312)96-26-47

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

<https://furui.nt-rt.ru/> || fiu@nt-rt.ru

Gas supply system

Nominal capacity: 240L~1500L Optional

Working pressure: 1.59Mpa

Filling medium: LNG

Thermal insulation: double layer high vacuum thermal insulation



General Product Description

According to the needs of the car, the cylinder volume can be selected from 151L to 500L and other specifications. For the chassis system of the bus, the gas supply system adopts modular design, which integrates the cylinder module, the gas supply system module, the valve system and other components, with excellent performance and reliability.

Side mounted one-piece assembly

There are stamping welding and stamping screw and other ways for customers to choose, with reliable use, beautiful appearance, fast installation and convenient transportation and other significant advantages.



Rear-mounted stamping assembly

The frame parts are stamped and molded in one piece, riveted and screwed, and matched with lightweight gas cylinders, which have the obvious advantages of reliable use, beautiful appearance, fast installation and convenient transportation.



Gas cylinder description

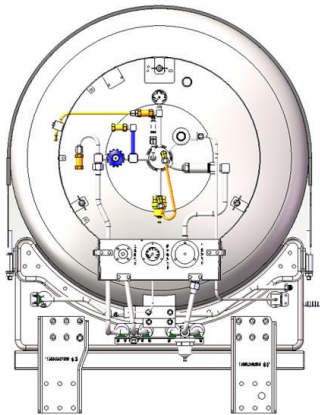
The cylinder adopts double-layer high vacuum insulation design. The insulation system has the characteristics of low thermal conductivity and high thermal insulation performance. The support system can well withstand the acceleration, deceleration and vibration of the vehicle when it is running.

Frame description

Integrated framework, lightweight design, and through CAE simulation analysis, strength test and other ways to verify its reliability

Valve description

Adopt domestic high quality valve, with reliable performance, reasonable valve system layout, perfect function, is convenient for customers to use and after-sales service maintenance.



One-piece valve

New design and development, at the same time with a number of functions, with reliable use, convenient operation and economic benefits and other significant advantages.



Product parameter

The serial number	Product model	Nominal volume (L)	Medium	Nominal working pressure (MPa)	Cylinder dimension /Without base	Design code
1	CDPW500-240-1.59 I	240	LNG	1.59	1600×ø556	Design code: GB/T 34510、 TSG23-2021 Design code: EN1251、 ECE Regulation No.110
2	CDPW500-275-1.59 I	275	LNG	1.59	1780×ø556	Design code: GB/T 34510、 TSG23-2021 Design code: EN1251、 ECE Regulation No.110
3	CDPW500-330-1.59 I	330	LNG	1.59	2058×ø556	Design code: GB/T 34510、 TSG23-2021 Design code: EN1251、 ECE Regulation No.110
4	CDPW530-335-1.59	335	LNG	1.59	1861×ø586	Design code: GB/T 34510、 TSG23-2021 Design code: EN1251、 ECE Regulation No.110
5	CDPW530-375-1.59	375	LNG	1.59	2046×ø586	Design code: GB/T 34510、 TSG23-2021 Design code: EN1251、 ECE Regulation No.110
6	CDPW600-280-1.59 I	280	LNG	1.59	1373×ø668	Design code: GB/T 34510、 TSG23-2021 Design code: EN1251、 ECE Regulation No.110
7	CDPW600-	335	LNG	1.59	1568×ø668	Design code: GB/T 34510、

	335-1.59 I					TSG23-2021 Design code: EN1251、ECE Regulation No.110
8	CDPW600- 375-1.59 I	375	LNG	1.59	1707×ø668	Design code: GB/T 34510、 TSG23-2021 Design code: EN1251、ECE Regulation No.110
9	CDPW600- 400-1.59 I	400	LNG	1.59	1797×ø668	Design code: GB/T 34510、 TSG23-2021 Design code: EN1251、ECE Regulation No.110
10	CDPW600- 450-1.59 I	450	LNG	1.59	1970×ø668	Design code: GB/T 34510、 TSG23-2021 Design code: EN1251、ECE Regulation No.110
11	CDPW600- 500-1.59 I	500	LNG	1.59	2128×ø668	Design code: GB/T 34510、 TSG23-2021 Design code: EN1251、ECE Regulation No.110
12	CDPW650- 375-1.59	375	LNG	1.59	1530×ø708	Design code: GB/T 34510、 TSG23-2021 Design code: EN1251、ECE Regulation No.110
13	CDPW650- 450-1.59	450	LNG	1.59	1790×ø708	Design code: GB/T 34510、 TSG23-2021 Design code: EN1251、ECE Regulation No.110
14	CDPW650- 500-1.59	500	LNG	1.59	1940×ø708	Design code: GB/T 34510、 TSG23-2021 Design code: EN1251、ECE

						Regulation No.110
15	CDPW600- 550-1.59	550	LNG	1.59	2372×ø668	Design code: Q/320582 FRCIT03、TSG23-2021 Design code: EN1251、ECE Regulation No.110
16	CDPW650- 650-1.59	650	LNG	1.59	2304×ø708	Design code: Q/320582 FRCIT03、TSG23-2021 Design code: EN1251、ECE Regulation No.110
17	CDPW650- 700-1.59	700	LNG	1.59	2453×ø708	Design code: Q/320582 FRCIT03、TSG23-2021 Design code: EN1251、ECE Regulation No.110
18	CDPW650- 750-1.59	750	LNG	1.59	2604×ø708	Design code: Q/320582 FRCIT03、TSG23-2021 Design code: EN1251、ECE Regulation No.110
19	CDPW800- 750-1.59	750	LNG	1.59	1992×ø858	Design code: Q/320582 FRCIT03、TSG23-2021 Design code: EN1251、ECE Regulation No.110
20	CDPW800- 850-1.59	850	LNG	1.59	2205×ø858	Design code: Q/320582 FRCIT03、TSG23-2021 Design code: EN1251、ECE Regulation No.110
21	CDPW800- 860-1.59	860	LNG	1.59	2232×ø858	Design code: Q/320582 FRCIT03、TSG23-2021 Design code: EN1251、ECE Regulation No.110

22	CDPW800-950-1.59	950	LNG	1.59	2381×ø858	Design code: Q/320582 FRCIT03、TSG23-2021 Design code: EN1251、ECE Regulation No.110
23	CDPW800-995-1.59	995	LNG	1.59	2476×ø858	Design code: Q/320582 FRCIT03、TSG23-2021 Design code: EN1251、ECE Regulation No.110
24	CDPW850-650-1.59	650	LNG	1.59	1665×ø908	Design code: Q/320582 FRCIT03、TSG23-2021 Design code: EN1251、ECE Regulation No.110
25	CDPW850-995-1.59	995	LNG	1.59	2265×ø908	Design code: Q/320582 FRCIT03、TSG23-2021 Design code: EN1251、ECE Regulation No.110
26	CDPW850-1000-1.59	1000	LNG	1.59	2280×ø908	Design code: Q/320582 FRCIT03、TSG23-2021 Design code: EN1251、ECE Regulation No.110
27	CDPW850-1000-1.4	1000	LNG	1.4	2280×ø908	Design code: Q/320582 FRCIT03、TSG23-2021 Design code: EN1251、ECE Regulation No.110
28	CDBPW850-1000-1.59	1000	LNG	1.59	2280×ø908	Design code: Q/320582 FRCIT03、TSG23-2021 Design code: EN1251、ECE Regulation No.110
29	CDPW1000-1350-1.45	1350	LNG	1.45	2127×ø1058	Design code: Q/320582 FRCIT07、TSG23-2021

						Design code: EN1251、ECE Regulation No.110
30	CDPW1000- 1500-1.6	1500	LNG	1.6	2300×ø1058	Design code: Q/320582 FRCIT07、TSG23-2021 Design code: EN1251、ECE Regulation No.110
31	CDPW1050- 1500-1.6	1500	LNG	1.6	2141×ø1108	Design code: Q/320582 FRCIT07、TSG23-2021 Design code: EN1251、ECE Regulation No.110

- Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Саранск (8342)22-96-24
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Тверь (4822)63-31-35

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93
- Россия +7(495)268-04-70

Казахстан +7(7172)727-132

Киргизия +996(312)96-26-47

<https://furui.nt-rt.ru/> || fiu@nt-rt.ru