



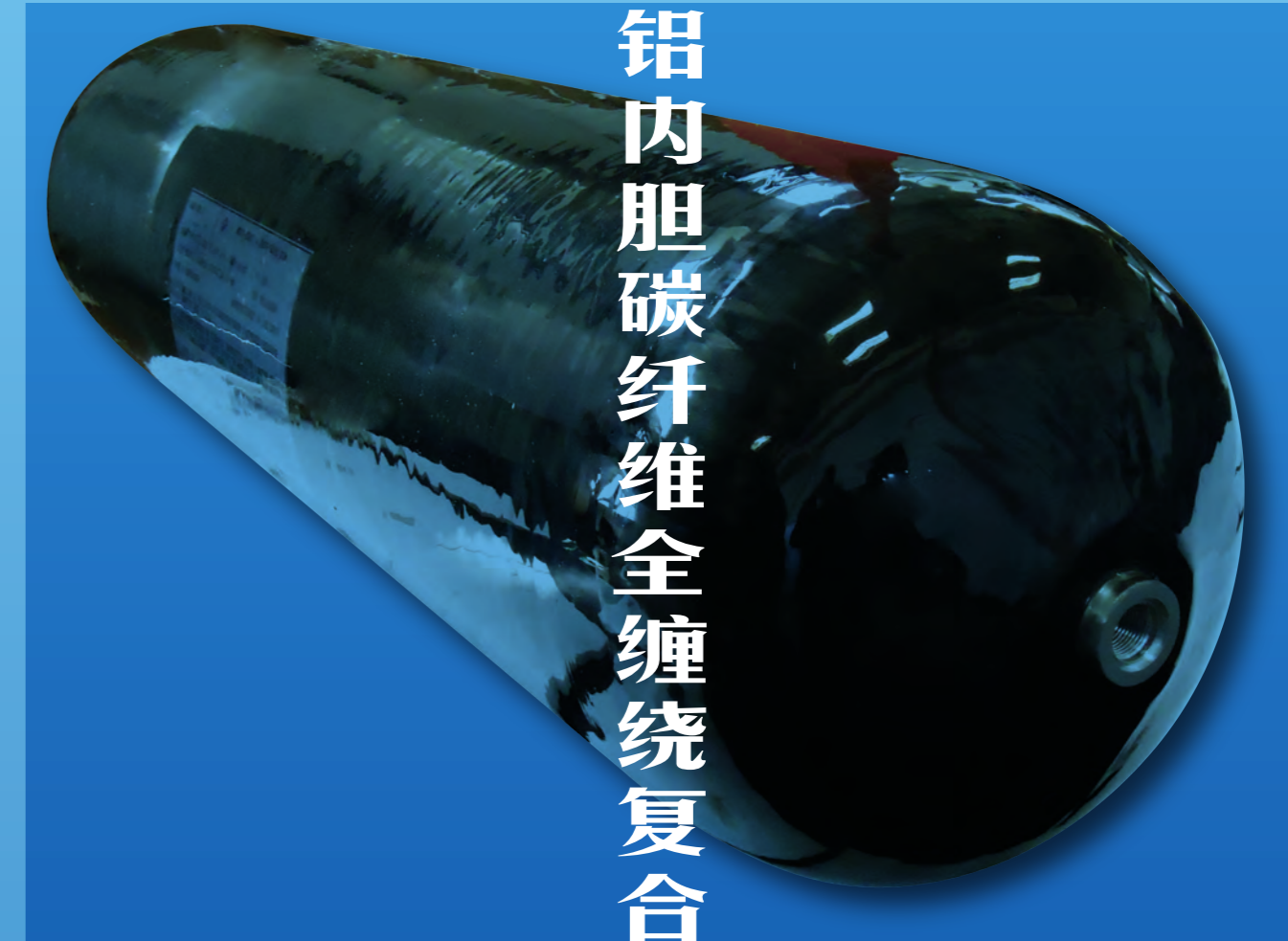
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TYPE III FULLY WRAPPED CARBON FIBER REINFORCED ALUMINUM  
LINED COMPOSITE CNG CYLINDER FOR VEHICLE

Type-III

型  
车  
用  
铝  
内  
胆  
碳  
纤  
维  
全  
缠  
绕  
复  
合  
气  
瓶







### Type-III型车用铝内胆碳纤维全缠绕复合气瓶

北京天海工业有限公司拥有亚洲地区最具规模的、技术水平最先进的铝内胆和全缠绕III型复合车用CNG气瓶的设计测试中心及生产线。具有压力高、重量轻、安全性能好、环境适应能力强和抗热性好等特点。现已广泛汽车等领域。

### Type III Fully Wrapped Carbon Fiber Reinforced Aluminum Lined Composite CNG Cylinder for Vehicle

BTIC operates one of the biggest, most-advanced facilities for designing, testing and manufacturing aluminum liner and fully-wrapped composite CNG cylinder (type III) for Vehicle in Asia.. The cylinder has been now applied in vehicle with its characteristics of higher pressure, lighter weight, safer performance, stronger environmental adaptation capability and better heat resistance.

### Type-III型车用铝内胆碳纤维全缠绕复合气瓶 Type III Fully Wrapped Carbon Fiber Reinforced Aluminum Lined Composite CNG Cylinder for Vehicle

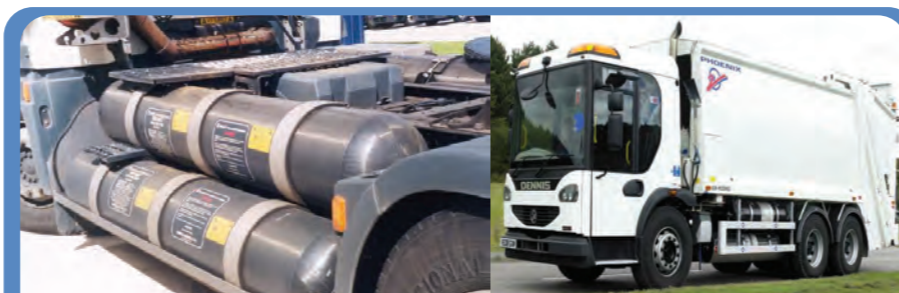
型号 Model	公称水容积 Water Volume (L)	公称外径 Outside Diameter (mm)	公称长度 Overall Length (mm)	公称重量 Empty Weight (kg)	工作压力 Service Pressure (PSI)
CNG3-373-80-25	80	396	950	41	3600
CNG3-373-100-25	100	396	1145	47	3600
CNG3-373-135-25	135	396	1487	58	3600
CNG3-373-150-25	150	396	1633	64	3600



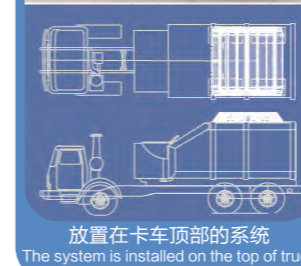
### 卡车 Truck



放置在卡车后部的系统  
The system is installed in the rear of truck



放置在卡车侧面的系统  
The system is installed in the side of truck



放置在卡车顶部的系统  
The system is installed on the top of truck



放置在机场班车侧面的系统  
The system is installed in the side of airport shuttle bus.

### 小轿车 Car



放置在小轿车后部的系统  
The system is installed in the rear of car

### 天然气运输车 Natrual gas vehicle



集束系统  
Bundle system