



Adopting top-quality carbon fiber and high-strength aluminum alloy liner, this product is made by the application of first class equipment and advanced fully-wrapped technology.

The carbon fiber wrapped gas cylinder is famous for its resistance to corrosion, long service life, light weight, high strength and no breakage. Currently, it is replacing the traditional metal materials gas cylinders, and is widely used in fire fighting, chemical, mining, auto industries and other new and high-tech field.



Carbon Fiber Wrapped Composite Cylinders					
Type	Water Capacity (L)	Outside Diameter (mm)	Length (mm)	Net Weight (Kg)	Service Pressure (Mpa)
CPRIII-106-1.4-20-T	1.4	115	261	1.4	20
CPRIII-106-1.6-20-T	1.6	115	270	1.5	20
CPRIII-88-2.0-30-T	2	101	438	1.9	30
CPRIII-94-2.0-30-T	2	105	385	1.6	30
CPRIII-100-2.0-20-T	2	110	355	1.7	20
CPRIII-120-2.3-20-T	2.3	128	292	1.6	20
CPRIII-120-2.4-20-T	2.4	128	302	1.6	20
CPRIII-124-2.4-20-T	2.4	140	285	1.7	20
CPRIII-120-2.5-20-T	2.5	128	312	1.9	20
CPRIII-124-2.5-20-T	2.5	135	295	1.9	20
CPRIII-97-2.5-30-T	2.5	110	445	1.7	30
CPRIII-124-2.6-20-T	2.6	132	308	1.6	20
CPRIII-124-2.7-20-T	2.7	132	310	1.6	20
CPRIII-106-3.0-30-T	3	116	453	2.2	30
CPRIII-125-3.0-20-T	3	135	340	2.1	20
CPRIII-125-4.7-30-T	4.7	137	495	3.5	30
CPRIII-144-6.8-30-T	6.8	155	530	3.9	30
CPRIII-155-8.4-30-T	8.4	169	575	4.9	30
CPRIII-162-9.0-30-T	9	176	562	5.2	30
CPRIII-190-12-30-T	12	208	570	7.9	30
LFQ214-15-30	15	214	570	10	30
LFQ214-20-30	20	214	643	14	30
LFQ190-18-30-T	18	208	790	10.8	30
LFQ220-20-30-T	20	241	670	11.4	30