

Technical Data Sheet



K - Store® CNG cylinder type 4		
Cylinder design	Full Carbon	
Liner material:	HDPE	
Boss part thread:	1" 1/8	UNF
Temperature range:	-45/+65	(°C)
Working pressure:	200	(bar)
Test pressure:	300	(bar)
Burst pressure min:	600	(bar)
Water volume:	150	(l)
CNG volume:	37*	(Nm3)
CNG weight:	26*	(kg)
Overall Dimensions		
Diameter	423	(mm)
Height	1460**	(mm)
Cylinder weight (empty):	45***	(kg)

\* Theoretical values (15°C) under ideal conditions

\*\* Height without valve

\*\*\* Variation possible due to manufacturing reasons

