

CIMC • HEXAGON

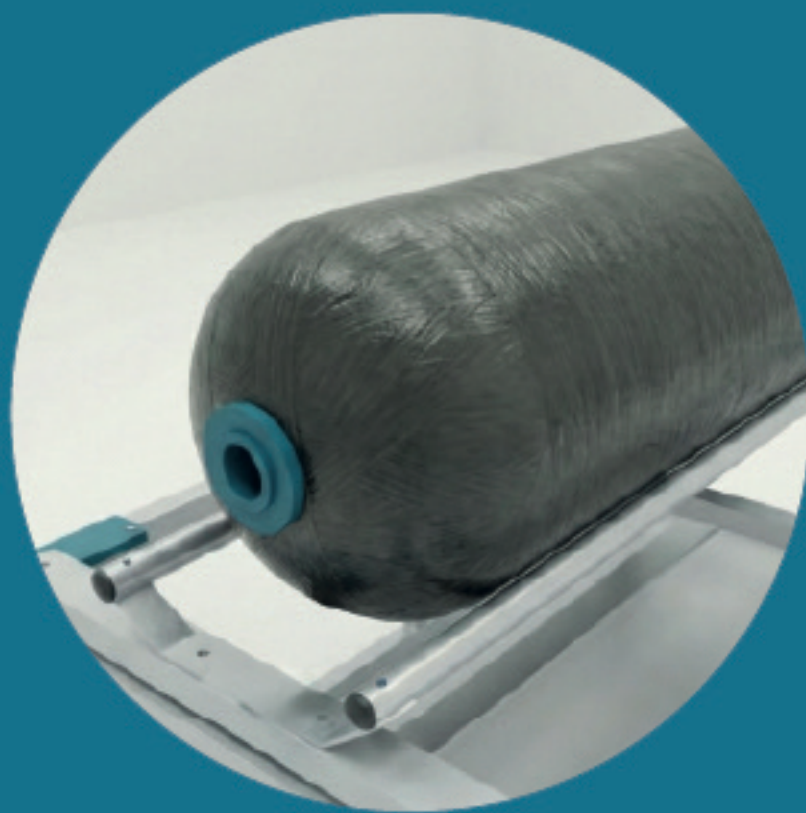
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The Efficient Core of Your Hydrogen Operations

Filament Wound Structure /
Optimized Hydrogen to Cylinder
Weight Ratio / Patented Design



Applications Infrastructure & Mobility

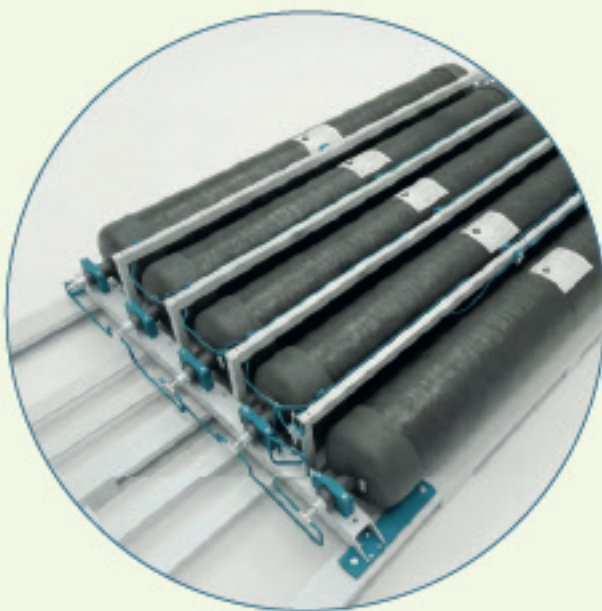


CIMC-Hexagon's Type 4 Cylinders Core Advantages

Competitive hydrogen to cylinder weight ratio

Robust design and in-house rigorous testing prioritize safety

Designed for 350–700 bar operation



Cylinders for Hydrogen Mobility

Enables extended range

Optimized for vehicle
integration & safety

Supports fast refuelling



Cylinders for Hydrogen Distribution

Core of high-capacity
transport

Engineered for modularity

Maximizes payload per
logistics unit