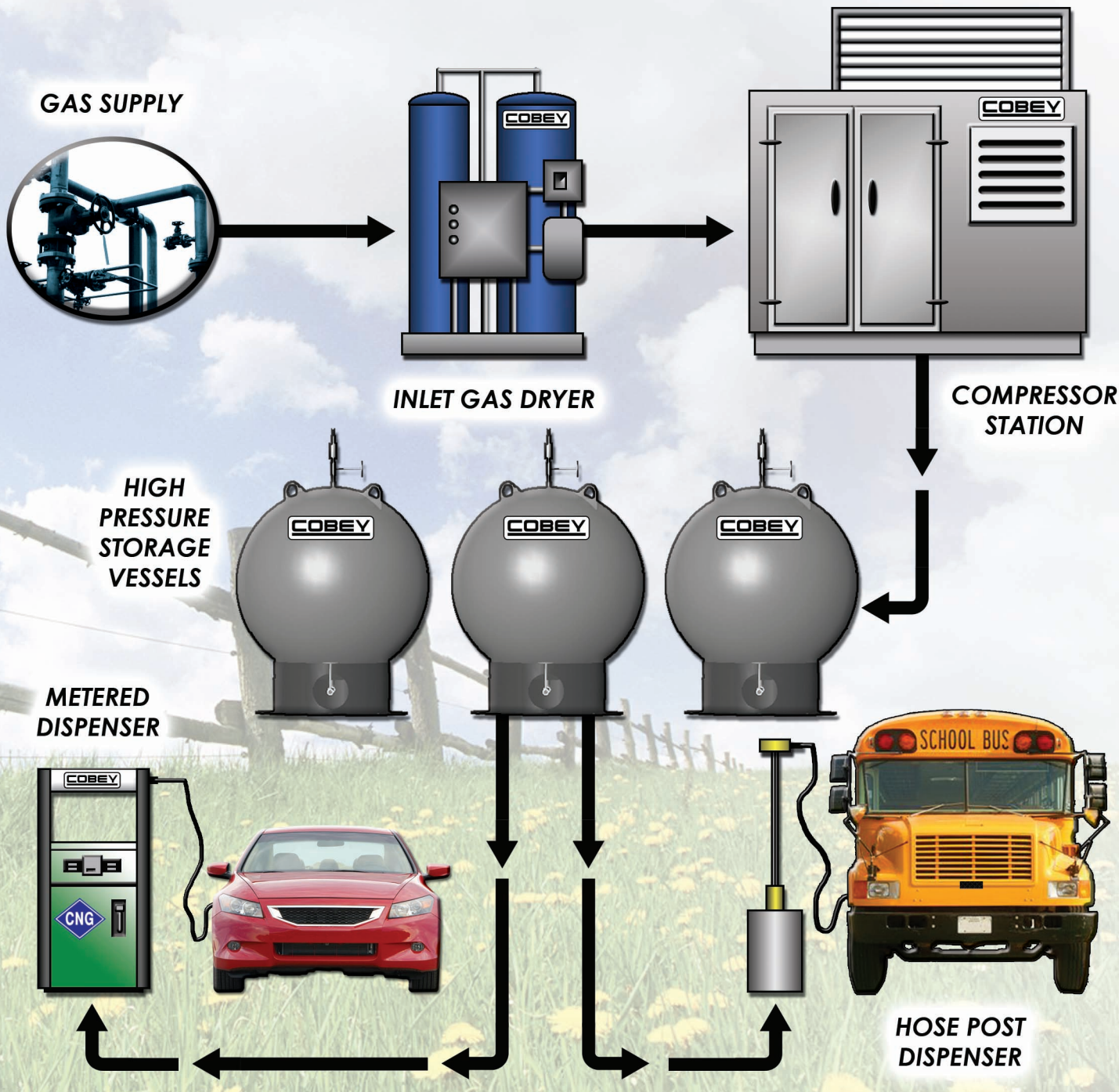
COBEY®

ENERGY

Vehicle Filling Stations

100 - 3,000 scfm Up to 5,000 psig



One Ship Canal Parkway • Buffalo, NY 14218
Ph: +1.716.362.9550 • Fax: +1.716.362.9551
www.cobey.com

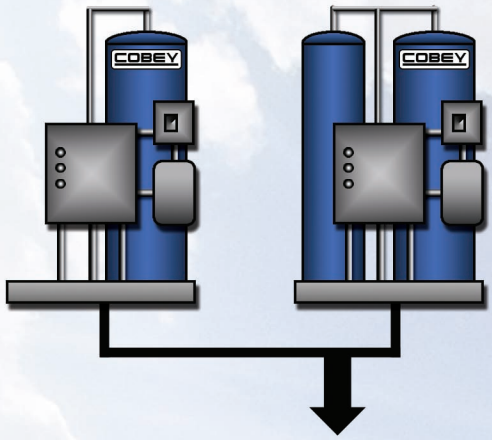
ENERGY INDEPENDENCE

Vehicle Filling Stations Customizable Options

GAS DRYERS

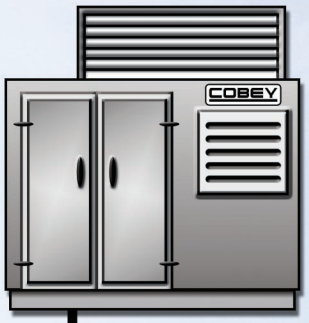
Models:
- Single tower
- Regenerable single tower
- Regenerable twin tower
- Fully automatic heat reactivated twin tower

Specs & Standards:
- ASME Section VIII, Division 1 certified
- Dryer sizing varies depending on available natural gas pressure and compressor flows.



COMPRESSOR STATIONS

Model #	Driver	Flow Range	Stages of Compression	Suction Pressure Range	HP Range
CE-C100	Elec*	92 - 287 scfm	4	18 - 80	48 - 94
CE-C250	Elec*	133 - 474 scfm	4	5 - 50	62 - 185
CE-C500	Elec*	343 - 963 scfm	4	5 - 37	150 - 400



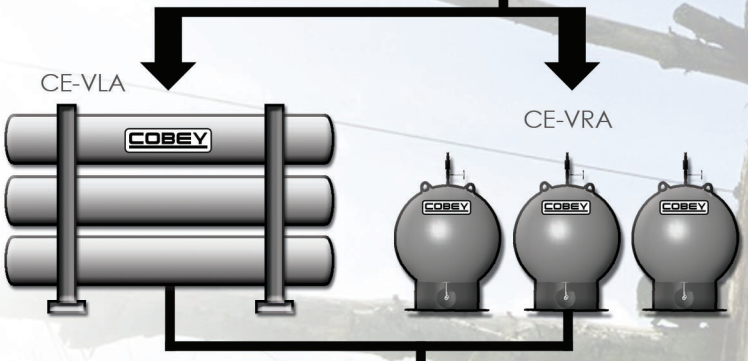
Specs & Standards:
- Accommodates variable flow rates
- Pressures up to 5,000 PSIG
- Remote monitoring capable
- Electric components designed for 480/60Hz/3Ph service
- Designed to NFPA 52, ASME & local codes
- Electrical – Class 1, Div 2, Group D

(*Natural gas engines available)

HIGH PRESSURE STORAGE VESSELS

Model #	Type	Length	Vol @5,000 psig(scf)	Design Pressure
CE-VLA	Tube - 3 bank cascade	23'	36,621	5,500
CE-VRA	Sphere - 3 bank cascade	55"	35,979	5,500

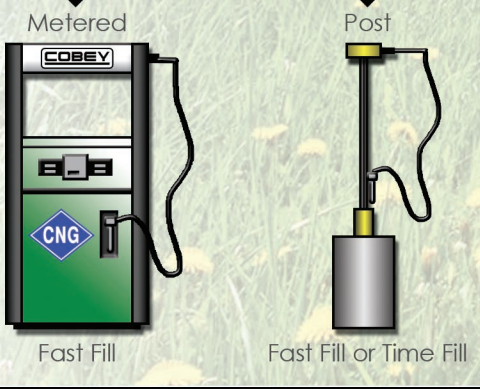
Specs & Standards:
- ASME section VIII, Div 1 & Div 2
- Storage Vessels available in other quantities
- Low volume tubes also available



DISPENSERS

Models:
- Metered - Fast Fill
- Post - Fast Fill
- Post - Time Fill

Specs:
- Rated for 3,600 psi vehicle fill pressure, 3,000 psi models also available
- High flow models available



Contact us to start your quote today
cobey@cobey.com +1.716.362.9550
www.cobeyenergy.com

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