

GAS PURIFYING CARTRIGES WITH DESICCANTS ECONOMY C40 SERIES

Contact Air-Dry for additional available part numbers (805)226-3506

Air-Dry 3 Lb. Model No.

ECONOMY C40 SERIES	G-40 SERIES	Main Function
C4041	G-4041	Remove oil & water vapor 220°F. max.
C4041CP	G-4041CP	Remove oil & water vapor 220°F. max.
C4042	G-4042	Remove water vapor
C40421	G-4042-1	CO ₂ removal water & oil vapor
C4043	G-4043	Remove straight chain hydrocarbons
C4044	G-4044	Remove water vapor from natural gas
C4045	G-4045	Remove water vapor 85°F. max.
C4046	G-4046	Remove oil vapor & water vapor
C4047	G-4047	Remove oil vapor
C40471	G-4047-1	Remove oil & water vapor [220°F. max.]
C40471C9	G-4047-1-C-9	CO removal, CO ₂ control
C4048	G-4048	Remove water vapor --CO ₂ & oil vapor
C4048CL	G-4048CL	Remove water vapor --CO ₂ & oil vapor
C4049	G-4049	CO ₂ removal -- for cryostat operation
C4049701	G-4049-701	CO, CO ₂ control
C404C9	G-404C-9	CO, CO ₂ control

Air-Dry 1 Lb. Model No.

ECONOMY C40 SERIES	G-40 SERIES	Main Function
C4061	G-4061	Remove oil & water vapor 220°F. max.
C4062	G-4062	Remove water vapor
C4065	G-4065	Remove water vapor 85°F. max.
C4066	G-4066	Remove oil vapor & water vapor
C4067	G-4067	Remove oil vapor

Air-Dry 5 Lb. Model No.

ECONOMY C40 SERIES	G-40 SERIES	Main Function
C4072	G-4072	Remove water vapor
C40721	G-4072-1	CO ₂ removal water & oil vapor
C4073	G-4073	Remove straight chain hydrocarbons
C4074	G-4074	Remove water vapor from natural gas
C4075	G-4075	Remove water vapor 85°F. max.
C4076	G-4076	Remove oil vapor & water vapor
C4077	G-4077	Remove oil vapor
C40771C9	G-4077-1-C-9	CO removal, CO ₂ control
C4078	G-4078	Remove water vapor --CO ₂ & oil vapor
C4079	G-4079	CO ₂ removal -- for cryostat operation
C4079701	G-4079-701	CO, CO ₂ control
C407C9	G-407C-9	CO, CO ₂ control

Air-Dry 1 Lb. Model No.

ECONOMY C40 SERIES	G-40 SERIES	Main Function
C4082	G-4082	Remove water vapor
C40821	G-4082-1	CO ₂ removal water & oil vapor
C4083	G-4083	Remove straight chain hydrocarbons
C4084	G-4084	Remove water vapor from natural gas
C4085	G-4085	Remove water vapor 85°F. max.
C4086	G-4086	Remove oil vapor & water vapor
C4087	G-4087	Remove oil vapor
C40871	G-4087-1	Remove oil & water vapor [220°F. max.]
C40871C9	G-4087-1-C-9	CO removal, CO ₂ control
C4087C9	G-4087-C9	CO removal, CO ₂ control
C4088	G-4088	Remove water vapor --CO ₂ & oil vapor
C4089	G-4089	CO ₂ removal -- for cryostat operation
C4089701	G-4089-701	CO, CO ₂ control
C408C9	G-408C-9	CO, CO ₂ control

Air-Dry 5 Lb. High Flow Model No.

ECONOMY C40 SERIES	G-40 SERIES	Main Function
C40917	G-4091-7	Remove oil & water vapor 220°F. max.
C4092	G-4092	Remove water vapor
C4092-1	G-4092-1	CO ₂ removal water & oil vapor
C4093	G-4093	Remove straight chain hydrocarbons
C4094	G-4094	Remove water vapor from natural gas
C4095	G-4095	Remove water vapor 85°F. max.
C4096	G-4096	Remove oil vapor & water vapor
C4097	G-4097	Remove oil vapor
C40971	G-4097-1	Remove oil & water vapor
C40971C9	G-4097-1-C-9	CO removal, CO ₂ control
C4098	G-4098	Remove water vapor --CO ₂ & oil vapor
C4099	G-4099	CO ₂ removal -- for cryostat operation
C4099701	G-4099-701	CO, CO ₂ control
C409C9	G-409C-9	CO, CO ₂ control

Economy C40 SERIES cartridges are designed to fit Air-Dry NR Purifying Cylinders as alternatives for G-40 SERIES cartridges, for COMMERCIAL applications when shock and vibration requirements are less stringent.

Metallic, heat and flame resistant construction.
 No plastic parts, no outgassing.
 Longer filtration life than any competitor.
 Minimum 10% more desiccant in each cartridge.
 No shelf life. Capped and sealed for storage.
 Recyclable cartridge shell and components.
 Not affected by oxygen rich gases.
 Storage not limited by temperature.

Made in U.S.A.



APPLICATIONS

Fire Fighting 

Scuba Diving 


Food Production 

Pharmaceutical Production 

Industrial Chemicals Production 


Humidity Control of Warehouse 

Data Storage 

Hospitals 


Packaging Equipment 


Injection Molding 


Shop Air Dehydration 

Hygroscopic Raw Materials 

Marine 

Aviation 

Sandblasting 

Power Plants 

Oil Industry 