

# Drier for Transcritical Carbon Dioxide

## Type CO Series



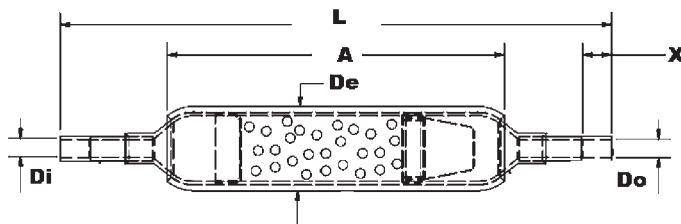
The **CO Series** product offering has been designed to withstand the extreme pressure of transcritical carbon dioxide (R-744) systems while providing complete system protection in a compact design.

A unique combination of moisture, acid and solid debris removal extends the life, reliability, and capacity of these systems that operate under extreme conditions.

These models are ideal for application in vending machine and beverage dispensing equipment. Combining ideal capability in a compact size, the **CO Series** enables system optimization while maximizing protection and cost effectiveness.

Part Number	Description	Dimensions mm						Drying Capacity g of H2O	Cooling Capacity kW <sup>(1)</sup>	PS MWP	Master Box Quantity
		L	De	Di	Do	X	A				
032710-0115S	3/4 CO2 Drier CO-0115-S	140	22.4	3/16" ODF	3/16" ODF	7.62	88.9	1.5	2.5	155 bar (2250 psi)	200
032710-012S	3/4 CO2 Drier CO-012-S	145	22.4	1/4" ODF	1/4" ODF	7.62	88.9	1.5	6	155 bar (2250 psi)	200
032710-0213S	1-1/8 CO2 Drier CO-0213-S	155	31.8	1/4" ODF	1/4" ODM	7.62	101.1	3	8	155 bar (2250 psi)	90
032710-022S	1-1/8 CO2 Drier CO-022-S	155	31.8	1/4" ODF	1/4" ODF	7.62	101.1	3	8	155 bar (2250 psi)	90
032710-082S	2.0 CO2 Drier CO-082-S	278	61	1/4" ODF	1/4" ODF	7.62	139.7	10	8.4	155 bar (2250 psi)	25
032710-085S	2.0 CO2 Drier CO-085-S	278	61	5/8" ODF	5/8" ODF	12.7	139.7	10	34	155 bar (2250 psi)	25

(1) Cooling capacity based on liquid Temperature: -5°C (20°F) , Evaporating Temperature: -29°C (-20°F) , Pressure drop: 0.07 bar (1 psi).



For all requests, consult your nearest Parker Sporlan Wholesaler or contact us on: [raccustomerservice@parker.com](mailto:raccustomerservice@parker.com) / [www.parker.com/race](http://www.parker.com/race)

