

HYDRAULIC RESERVOIR, FILTER, & COOLING SYSTEM

ARC-45

HYDRAULIC RESERVOIR, FILTER,
AND COOLING SYSTEM



PART OF APSCO'S COMPLETE
LINE OF COOLING SYSTEMS



ARC-30S ARC-45 ARC-60

BETTER PERFORMANCE	COMPACT DESIGN	INCREASED DURABILITY	EASY INSTALLATION
<ul style="list-style-type: none"> • Increased heat rejection • High efficiency fan design • Air flow path from side to front • Automatic cold-weather bypass • External access to adjustable pressure relief valve 	<ul style="list-style-type: none"> • Narrow width, less than 10" • Minimal fan clearance required (2" inlet side) • Compact design so you can install in a space of less than 12" • 10 micron filter element 	<ul style="list-style-type: none"> • Low maintenance internal plumbing design • Manifold design for fewer parts to fail • Only one low pressure hydraulic hose • Corrosion resistant design stainless steel/aluminum construction 	<ul style="list-style-type: none"> • Rear studs for side rail mounting • SAE ports allow for easier piping alignment and minimize potential for leaks • SAE port adapter fittings available for your convenience

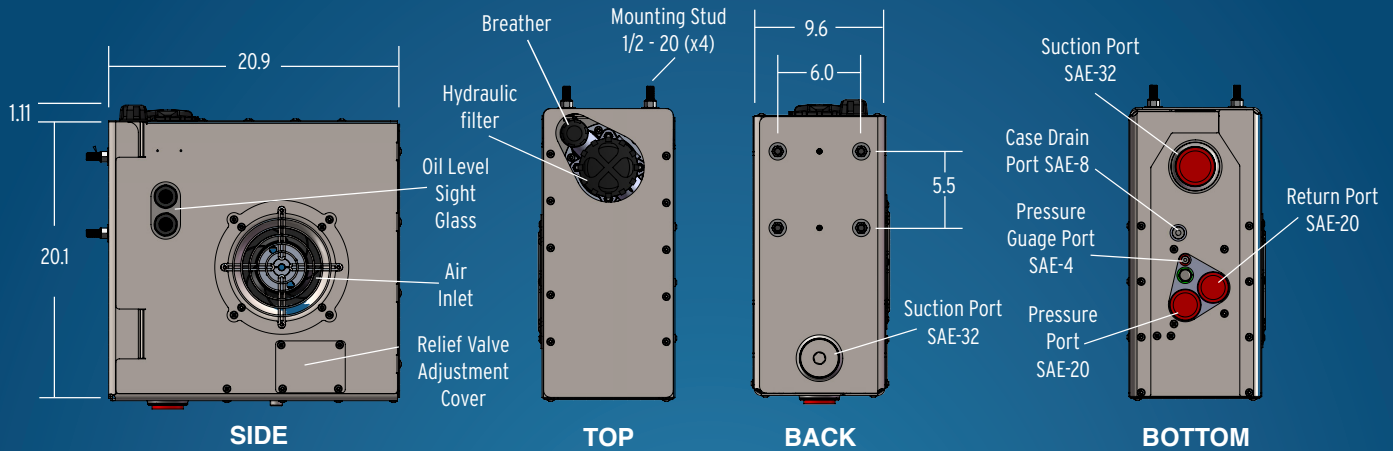
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Sales (918) 622-5600 • Fax (918) 622-5469

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ARC-45 APSCO RESERVOIR COOLER SPECIFICATIONS



Model	Flow Rate (GPM)	Reservoir Size (Gallons)	Pressure (PSI)	Heat Rejection (HP)
ARC-45	45 Max	4.25	4,000 Max	19

* FITTINGS NOT INCLUDED. SEE ACCESSORIES LIST FOR AVAILABLE FITTINGS

Flow Rate (Capacity)	45 GPM
Slimline or Box	Slimline
Reservoir Tank Size	4.25 Gallon
Back Suction	SAE-32 Female
Bottom Suction	SAE-32 Female
Pressure Port	SAE-20 Female
Return Port	SAE 20 Female
Relief Valve	Adjustable - 500-3000 PSI (standard) (Higher range upon request)
Fan	Hydraulic Drive (1.2 GPM)
Case Drain	SAE-8 Female
Filter	Tank top design w/integral breather, 25 PSI bypass
Filter Element	10 Micron
Oil Level Sight Glass	Dual Bulls Eye
Basic Dimensions (L x W x H)	21 x 10 x 20 in.
Cooler Bypass	Cold Start Up - 60 PSI high flow
Finish	304 Stainless exterior brushed finish
Pressure Gauge Port	SAE-4 Female
Weight	120 LBS (dry)
Heat Rejection	19 HP @ 45 GPM with 80°F exiting temp. differential

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