

**ADVANCED DESIGN & PERFORMANCE FROM APSCO**

# ARC-30S

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"> <li>• Increased heat rejection</li> <li>• High efficiency fan design</li> <li>• Air flow path from side to front</li> <li>• Automatic cold-weather bypass</li> <li>• External access to adjustable pressure relief valve</li> </ul>	<ul style="list-style-type: none"> <li>• Narrow width, less than 8"</li> <li>• Minimal fan clearance required (1-1/2" inlet side)</li> <li>• Compact design so you can install in a space of less than 12"</li> <li>• 10 micron filter element</li> </ul>	<ul style="list-style-type: none"> <li>• Low maintenance internal plumbing design</li> <li>• Manifold design for fewer parts to fail</li> <li>• Only 1 low pressure hydraulic hose</li> <li>• Corrosion resistant design stainless steel/aluminum construction</li> </ul>	<ul style="list-style-type: none"> <li>• Rear studs for side rail mounting</li> <li>• SAE ports allow for easier piping alignment and minimize potential for leaks</li> <li>• SAE port adapter fittings available for your convenience</li> </ul>

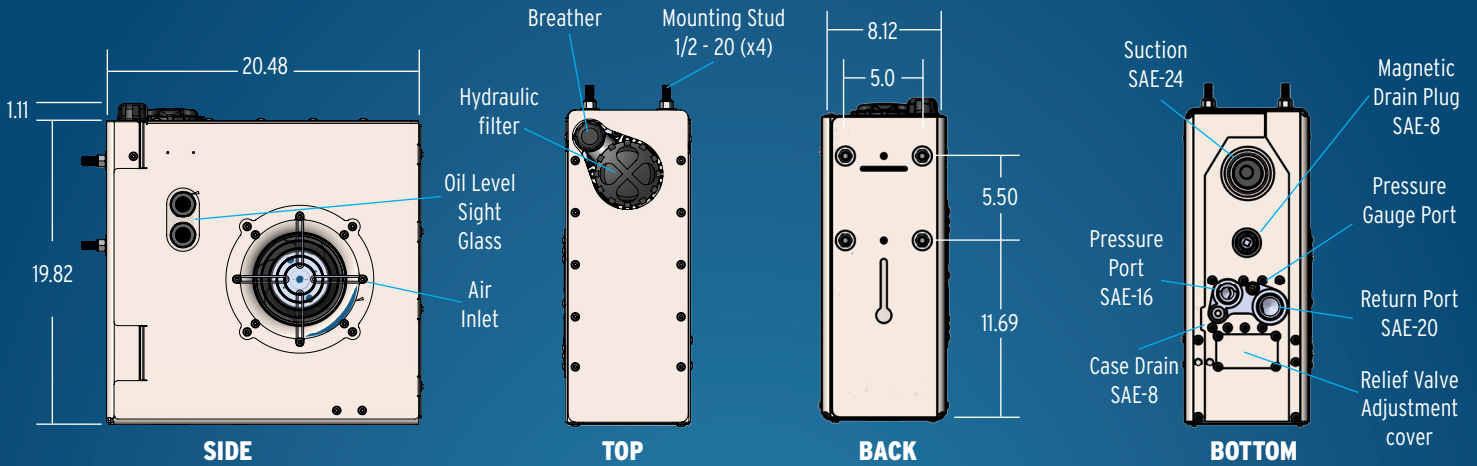
**SEE OUR COMPLETE LINE AT [APSCOPOWER.COM](http://APSCOPOWER.COM)**

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# ARC-30S APSCO RESERVOIR COOLER SPECIFICATIONS



Model	Flow Rate (GPM)	Reservoir Size (Gallons)	Pressure (PSI)	HP Cooled
ARC-30S	30	4.0	Up to 4,000	20

Capacity ..... 30 GPM  
 Slimline or Box ..... Slimline  
 Tank Size ..... 4 Gallon  
 Suction ..... SAE-24 ORB Female  
 High Pressure ..... SAE-16 ORB Female  
 Low Pressure Return ..... SAE-20 ORB Female  
 Relief Valve ..... Adjustable - 500-3000 psi standard  
 Fan ..... Hydraulic drive 1.2 GPM  
 Drain ..... Magnetic plug SAE-8 ORB  
 Filter ..... Tank top design w/integral breather, 25 psi bypass  
 Filter Element ..... 10 Micron, element easily serviceable from top  
 Oil Level Site Glass ..... Dual bulls eye  
 Basic dimensions (LxWxH) ..... 20 x 8 x 21 in.  
 Cooler Bypass ..... Cold Start up - 60 PSI high flow  
 Case Drain ..... SAE-8 ORB Female  
 Finish ..... Stainless exterior brushed finish  
 Pressure Gauge Port ..... SAE-4 ORB Female  
 Weight ..... 100 LBS  
 Heat Rejection ..... 20 HP at 30 GPM with 80°F exiting temp. differential

FITTINGS NOT INCLUDED. SEE ACCESSORIES LIST FOR AVAILABLE FITTINGS

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