



Simplex Manufacturing dba Simplex Aerospace
13340 NE Whitaker Way Portland, OR 97230
mail@simplexmfg.com www.simplex.aero
Main Phone (503) 257-3511 Fax (503) 257-8556



Simplex Model 314 Fire Attack System

Sikorsky CH-54 Series





Simplex Manufacturing dba Simplex Aerospace
13340 NE Whitaker Way Portland, OR 97230
mail@simplexmfg.com www.simplex.aero
Main Phone (503) 257-3511 Fax (503) 257-8556



Simplex Model 314 Fire Attack System

Sikorsky CH-54 Series





Simplex Manufacturing dba Simplex Aerospace
 13340 NE Whitaker Way Portland, OR 97230
 mail@simplexmfg.com www.simplex.aero
 Main Phone (503) 257-3511 Fax (503) 257-8556

Simplex Model 314 ▪ Fire Attack System

Sikorsky CH-54 Series

Certifications	
FAA STC #SR00931SE	CH-54B, CH54A

Features & Benefits	Installation Requirements
FAA certified for day VFR operations Installation/removal in 30 minutes	<ul style="list-style-type: none"> • Ag-Air utility hydraulic system or other FAA approved system, delivering 1900 GPM / 7200 LPM at 3500 psi.

FAS Details	
Tank Weight	2170 lb / 984 kg
System Capacity	2000 gal / 7571 L
Foam Capacity	280 gal / 1060 L
Hover Refill Rate	1900 GPM / 7200 LPM
Vne	90 KIAS

Simplex Sales	
Michael Finnegan, Director of Product Sales Europe, Russia, Middle East and Asia mfinnegan@simplexmfg.com	Casey Zimmerman, Regional Sales Manager North/Central/South Americas, Africa and Pacific Islands czimmerman@simplexmfg.com

