

Heavy Duty Soft Mount Industrial Grade

Wash



Dedicated Fire PPE Wash Cycles (Per NFPA-1851 2020 edition)

1. Outer Shell / Wildland Gear
2. Inner Liner / Moisture Barrier & thermal batting
3. Bloodborne / Blood & Biological contamination
4. Extra Spin (May Reduce Dry times)
5. Towels / General Wash

(it's recommended practice to run an empty cycle after gear to flush out contaminants)

All Circul-Air Extractors feature the "Circul-Air Fire Package". This package is a complete equipment solution, engineered to make it easy for fire departments to effectively clean turnout gear safely in compliance with NFPA 1851 2020 edition.

Circul-Air Fire Package Includes:

- Programmed to NFPA 1851 compliant wash cycles, proven and verified with multiple ISP's
- Chemical dosing pumps pre-configured to extractor and ISP-verified detergent.
- 1 Gallon of [CitroSqueeze](#)®

Extractor Features

- Includes site ready review prior to install
(requires site photos and/or video conference of location)
- Industrial Grade Construction
- 3-Year Warranty (contact Circul-Air for details)



for more information
800-795-1150 option 2
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CACSHD Industrial Heavy Duty Soft Mount



	CACSHD-20	CACSHD-30	CACSHD-40	CACSHD-60
Mount Method	Soft Mount	Soft Mount	Soft Mount	Soft Mount
Unit Capacity lbs / pieces	20 / 4	30 / 6	40 / 8	60 / 12
Dimensions w x d x h	27 x 27.6 x 42.5	31.3 x 34.9 x 52.2	34.2 x 37.9 x 55.3	38.4 x 48.2 x 58.1
Unit Weight	249	758	1049	1289
Unit Door Opening	12.7	12.9	16.8	16.8
Unit Floor to Door	15.4	20	20.3	22.9
Electrical Configuration	120/60/1, 3-prong cord, 15	208-240/60/1, 2W+G, 10	208-240/60/1, 2W+G, 10	200-240V/60/1/2+G (3phase option available)
Electrical Circuit Breaker	15	15	15	15
Water Supply Inlets	2 @ 3/4	2 @ 3/4	2 @ 3/4	2 @ 3/4
Water Supply Flow	8	16	16	16
Water Supply PSI	30 - 60	30 - 60	30 - 60	30 - 60
Water Drain Method / Size	Pump 1" Gravity 2"	Gravity / 3"	Gravity / 3"	Gravity / 3"
Unit Drum Volume	2.8	4.4	6.1	8.4
Ship Dimensions	28.3 x 29.1 x 47.7	32.4 x 37.2 x 58.5	35.3 x 40 x 61.6	39.4 x 49.6 x 64.2
Ship Weight	271	820	1091	1338
	CACSHD-70	CACSHD-80	CACSHD-90	
Mount Method	Soft Mount	Soft Mount	Soft Mount	
Unit Capacity lbs / pieces	70 / 14	80 / 16	90 / 18	
Dimensions	41.5 x 52 x 59.1	41.5 x 52 x 59.1	54.7 x 57.3 x 70.8	
Unit Weight	1401	1499	3106	
Unit Door Opening	16.8	16.8	22	
Unit Floor to Door	23.6	23.6	25.9	
Electrical Configuration	200-240V/60/1/2+G (3phase option available)	208-240/60/3, 3W+G, 10	208-240/60/3, 3W+G, 15	
Electrical Circuit Breaker	15	15	15	
Water Supply Inlets	2 @ 3/4	2 @ 3/4	2 @ 1"	
Water Supply Flow	16	16	26	
Water Supply PSI	30 - 60	30 - 60	30 - 60	
Water Drain Method / Size	Gravity / 3"	Gravity / 3"	Gravity / 3"	
Unit Drum Volume	9.9	11.3	13.9	
Ship Dimensions	42.3 x 52 x 65.2	42.3 x 52 x 65.2	59.8 x 62.2 x 79.9	
Ship Weight	1448	1583	3405	