

Milk and Whey Separators

Trucent offers a full range of replacement centrifuges and skidded solutions for dairy applications, engineered for flow rates from 2 to 200 GPM.

Trucent purpose-built centrifuges maximize separation efficiency in a compact footprint and feature unique direct gear drive for quiet, reliable operation with extended service intervals.

Available in CIP or COP configurations with single- or three-phase power, our products are supported by our U.S.-based Trucent Centrifuge Parts & Repair division, with expert technicians and in-stock parts for immediate support.

Features

- Full CIP capability
- 3A Certification Available
- Stand-alone centrifuges or skidded solutions
- Customizable for your exact needs
- Remote monitoring on skidded systems minimizes downtime
- Small tear down (COP) models available
- Automation available to increase output performance

Benefits

- Compact Footprint – Save space
- Skidded options – Minimize integration, fast start-up, low total investment



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MILK / WHEY SEPARATOR

Model Number	WARM MILK SKIMMING				WARM MILK STANDARDIZING				WARM WHEY SKIMMING				MOTOR		SLUDGE VOLUME LITERS
	LPH	LBS/hr	GPH	GPM	LPH	LBS/hr	GPH	GPM	LPH	LBS/hr	GPH	GPM	kW	Ph	
SE-05V-COP	1,200	2,758	317	5	1,800	4,137	476	8	2,000	4,597	528	9	2.2	1/3	1
SE-07V-COP	3,000	6,896	793	13	4,500	10,343	1,189	20	4,500	10,343	1,189	20	7.5	1/3	2.7
SE-12AX-Q2	1,200	2,758	317	5	2,000	4,597	528	9	2,000	4,597	528	9	4	1/3	0.7
SE-13X-Q3	2,000	4,597	528	9	3,000	6,896	793	13	3,000	6,896	793	13	7.5	1/3	1.7
SE-15X-Q3	3,500	8,045	925	15	5,000	11,493	1,321	22	5,000	11,493	1,321	22	7.5	1/3	1.7
SE-20X-Q3	5,000	11,493	1,321	22	8,000	18,388	2,114	35	8,000	18,388	2,114	35	11	1/3	4.5
SE-30AX-Q3	7,000	16,090	1,849	31	10,500	24,135	2,774	46	10,500	24,135	2,774	46	15	3	3
SE-35X-Q3	10,000	22,985	2,642	44	14,000	32,180	3,699	62	14,000	32,180	3,699	62	18.5	3	3
SE-40X-Q3	12,000	27,583	3,170	53	18,000	41,374	4,756	79	18,000	41,374	4,756	79	22	3	8
SE-45X-Q3	15,000	34,478	3,963	66	20,000	45,971	5,284	88	20,000	45,971	5,284	88	22	3	7.7
SE-50X-Q3	17,000	39,075	4,491	75	25,000	57,464	6,605	110	25,000	57,464	6,605	110	30	3	16
SE-60X-Q3	20,000	45,971	5,284	88	30,000	68,956	7,926	132	30,000	68,956	7,926	132	30	3	16
SE-70X-Q3	25,000	57,464	6,605	110	35,000	80,449	9,247	154	35,000	80,449	9,247	154	37	3	16
SE-75X-Q3	30,000	68,956	7,926	132	40,000	91,942	10,568	176	40,000	91,942	10,568	176	37	3	18
SE-75SX-Q3	35,000	80,449	9,247	154	45,000	103,435	11,889	198	45,000	103,435	11,889	198	45	3	18
SE-80X-Q3	40,000	91,942	10,568	176	48,000	110,330	12,682	211	48,000	110,330	12,682	211	45	3	17
SE-85X-Q3	45,000	103,435	11,889	198	52,000	119,524	13,738	229	52,000	119,524	13,738	229	55	3	17

Cold Milk Separators

Meeting the dairy industry's growing need for cold milk separation, Trucent offers two sizes—available as either a stand alone separator or a fully skidded system.

Both models are hermetically sealed and 3A Certified. To address the challenges of cold milk separation, our skids incorporate automation that ensures product consistency and comes with a process guarantee.



Features

- Skidded or Stand-alone systems
- 3A Certified
- Process Guarantees for >40 Deg F
- Fully Hermetic Sealed

Model Number	COLD MILK SKIM (<0.1%rf)				COLD MILK SKIM (0.25%rf)				MOTOR		SLUDGE VOLUME LITERS
	LPH	LBS/hr	GPH	GPM	LPH	LBS/hr	GPH	GPM	kW	Ph	
SE-20HFX-Q3P2	2,000	4,597	528	9	5,000	11,493	1,321	22	15	3	4.5
SE-40HFX-Q3P2	5,000	11,493	1,321	22	10,000	22,985	2,642	44	22	3	8



Trucent's latest centrifuge technology features a direct motor drive system—ultra-quiet, highly energy-efficient, and unlike anything else in the industry. With no external motor, the drive is directly coupled underneath, delivering seamless performance in a compact design.

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