

# Continuous Hydrolyzator™

**Ideal for consistent,  
high-quality product.**

**Processes feathers and other  
hydrolyzed material at up to  
30,000 lbs./hr.**

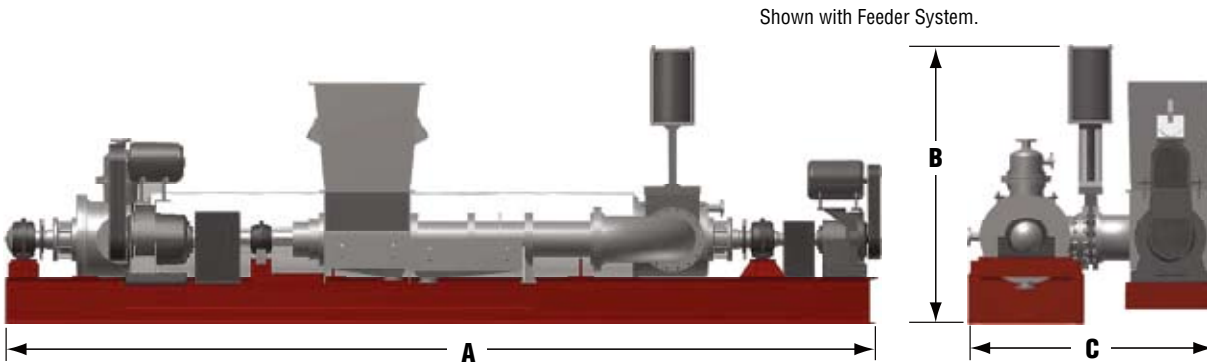


- Every part of the high-capacity Continuous Hydrolyzator that touches product is constructed of stainless steel.
- Proven screw feeder technology provides a positive seal for the hydrolyzing vessel, and a steam-heated agitator shaft ensures optimum heat transfer and steam efficiency. Steam-saving discharge assembly maintains internal pressure and proper operating level in the shell.
- Valve-controlled product discharge maintains a proper residence time and minimizes steam use—only 0.3 lbs. of steam for 1.0 lb. of raw material.
- ASME Code stamped for 125 psig jacket, 125 psig internal pressure.
- State-of-the-art instrumentation and controls monitor and maintain process functions. An automatic shut-off gate valve between the Hydrolyzator and feeder adds an extra measure of safety.

# Continuous Hydrolyzor™

Ideal for consistent, high-quality product.

Processes feathers and other hydrolyzed material at up to 30,000 lbs./hr.



Model	A - Length	B - Height	C - Width	Weight, incl. Feeder	Approx. Capacity
CH2820	8,635 mm • 28' 4"	2,794 mm • 9' 2"	2,184 mm • 7' 2"	11,911 kg • 27,267 lbs	4,536 kg/hr • 10,000 lbs/hr
CH3828	11,633 mm • 38' 2"	3,277 mm • 10' 9"	2,870 mm • 9' 5"	23,129 kg • 51,000 lbs	9,072 kg/hr • 20,000 lbs/hr
CH4828	11,633 mm • 38' 2"	3,429 mm • 11' 3"	3,404 mm • 11' 2"	29,034 kg • 64,020 lbs	13,608 kg/hr • 30,000 lbs/hr

Due to ongoing product improvements, data shown here is subject to change without notice.

**The Dupps Company**



Germantown, Ohio U.S.A.  
 Phone: 937/855-6555  
 Fax: 937/855-6554  
 E-mail: info@dupps.com

Visit [www.dupps.com](http://www.dupps.com) to explore the world's leading protein recycling systems, equipment and service.

© 2016 The Dupps Company Printed in U.S.A.