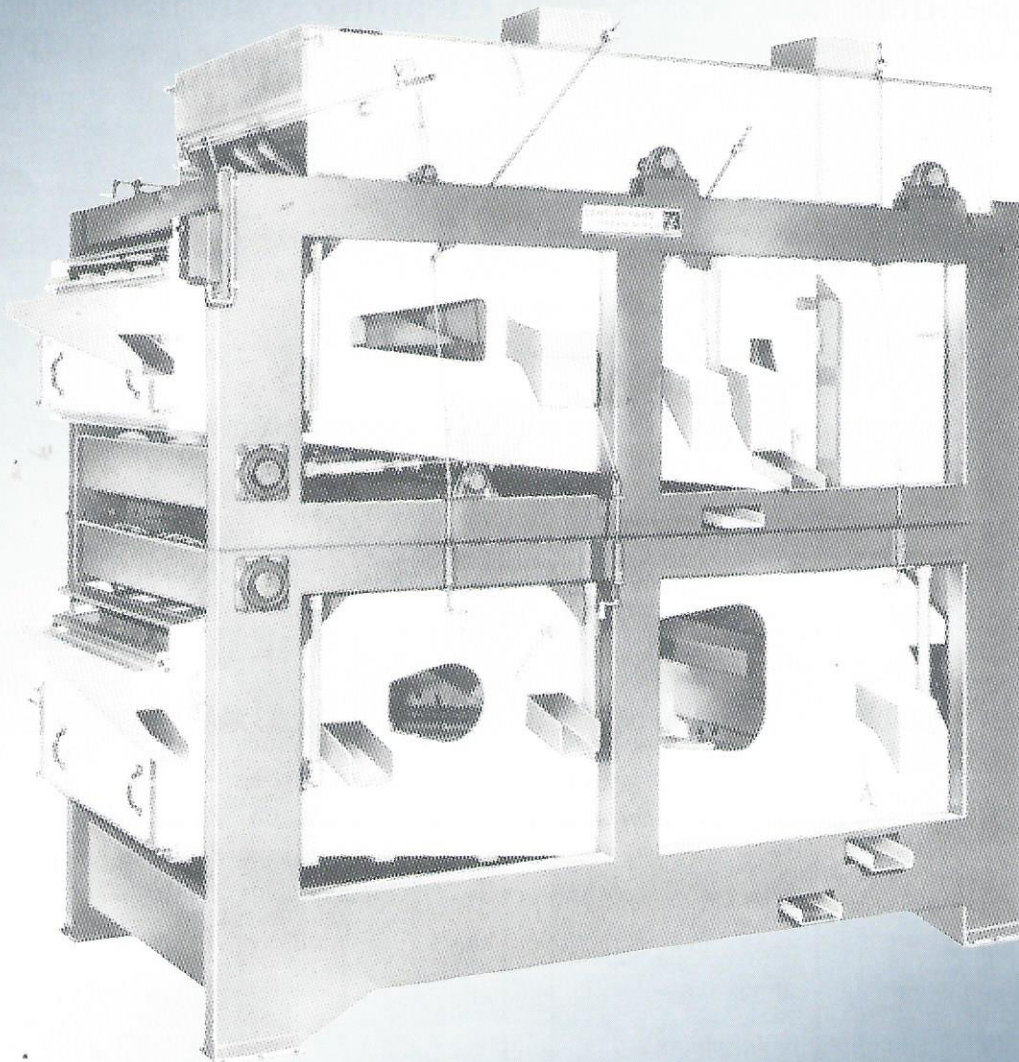


THE CENTURY SERIES



CRIPPEN
CORPORATION
2000 W. 10th St.
Casper, WY 82401



FEATURING

- Exclusive "over-the-top" Roll Feed Hopper
- Low Maintenance Ball Tray Screen Cleaning System
- Adjustable Speed Screen Shake
- Multi-Flow Screen Configuration-Built In
- Independently Controlled Air Separations
- All Spouts 100% Self Cleaning - No Augers
- U.S. Standard and Replacement Parts Always in Stock
- Screens and Replacement Parts Always in Stock at Factory for Prompt Delivery
- All Screens Interchangeable
- Heavy Duty Tubular Steel Frames
- High Grade Bearings: Self Aligning, Anti-Friction, and Dustproof
- Laminated Hardwood Wood Components
- Designed and built in the U.S.A.
- Highest Quality American Workmanship - A Crippen Standard

THE LEADER IN AIR/SCREEN INNOVATION AND TECHNOLOGY SINCE 1924

- **Most Precise Air Separation in the Industry**

Powerful fans with enough air volume for the toughest application. Independently adjustable air volume control on each air system. This unique system allows operator to easily and accurately calibrate air systems using only the amount of air necessary for a precise separation. Air seal and adjustable air velocity control on post air systems to maximize air separation efficiency and accuracy. Minimize your good product loss with the accuracy and efficiency of the proven Crippen air system.

- **Pioneer of the Independent Ball Tray Screen Cleaning System**

Patented ball tray screen cleaning system that allows screen removal without removal of ball trays. Unique ball tray design features intercrimped wire retainer that does not have ledges for product hang up.

- **Screen Flow Configuration**

Crippen's versatile screen flow configurations provide many cleaning options. Our counter-flow screen configuration and flow splitting prior to reaching screen allow maximum screening efficiency due to reduced product depths and 100% utilization of screen area. Crippen offers the widest range of flow patterns available in the industry. Our wide range of available flow patterns and screen area ensure a perfect fit to your application, rather than forcing you to match your application to a machine.

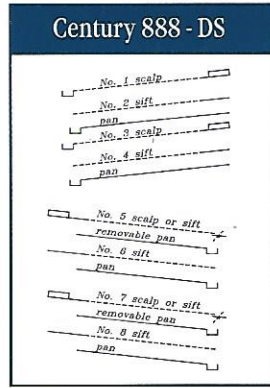
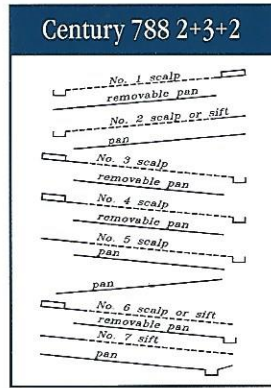
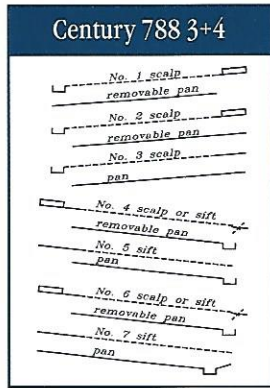
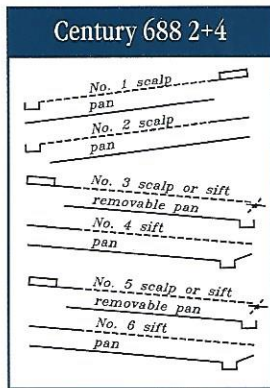
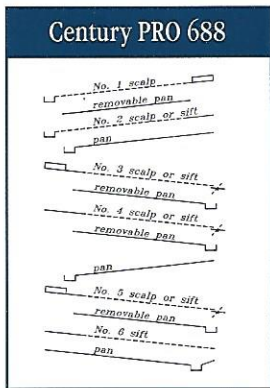
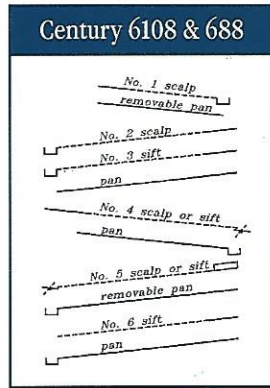
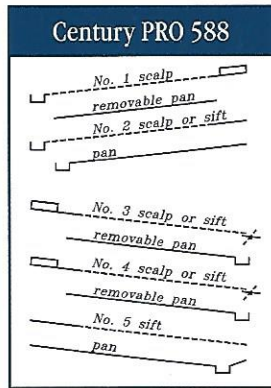
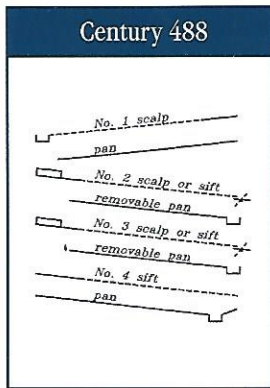
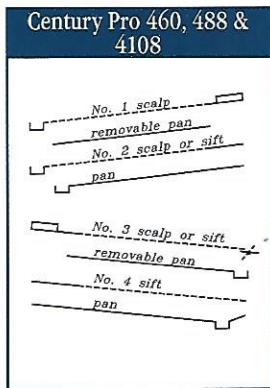
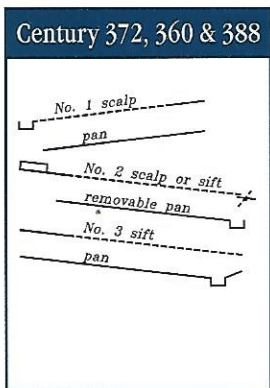
- **Adjustable Speed Screen Shake**

Because we feel strongly about the ability to control product flow and screen residence time, adjustable screen shake is a standard feature on every machine. All Century models come equipped with electronic adjustable speed screen shake, standard.

- **Feed Hopper**

Proven, Over-the-Roll feed hopper prevents mechanical damage by eliminating pinch points. The exclusive, staggered feedroll provides a uniform flow rate into the air system without pulsating, even in the toughest applications.

WE CARE ABOUT YOUR PRODUCT
 Nowhere through the machine will the seed have more than 6" to 9" free-fall.
 This is a most important factor when cleaning fragile seeds.



MODEL NUMBER	NO. OF SCREENS	SCREEN SIZE (IN/MM)	TOTAL AREA (FT²/M²)	AVERAGE CAPACITY (BPH/MTPH)
CENTURY 360	3	(54"x60"/1372x1524)	67.5 / 6.27	200 / 5.45
CENTURY 372	3	(54"x72"/1372x1828)	74.5 / 6.92	270 / 7.36
CENTURY 388	3	(54"x88"/1372x2235)	99 / 9.20	330 / 9.00
CENTURY PRO 460	4	(54"x60"/1372x1524)	82 / 7.62	285 / 7.77
CENTURY 488	4	(54"x88"/1372x2235)	132 / 12.26	495 / 13.50
CENTURY PRO 488	4	(54"x88"/1372x2235)	132 / 12.26	415 / 11.32
CENTURY PRO 4108	4	(54"x108"/1372x2743)	162 / 15.05	415 / 11.32
CENTURY PRO 588	5	(54"x88"/1372x2235)	165 / 15.33	575 / 15.68
CENTURY 688	6	(54"x88"/1372x2235)	198 / 18.39	575 / 15.68
CENTURY PRO 688	6	(54"x88"/1372x2235)	198 / 18.39	660 / 18.00
CENTURY 688/2+4	6	(54"x88"/137x2235)	198 / 18.39	660 / 18.00
CENTURY 6108	6	(54"x108"/1372x2743)	222.8 / 20.7	710 / 19.36
CENTURY PRO 6108	6	(54"x108"/1372x2743)	222.8/20.7	710 / 19.36
CENTURY 788/3+4	7	(54"X88"/1372X2235)	231 / 21.46	660 / 18.00
CENTURY 788/2+3+2	7	(54"x88"/1372x2235)	231 / 21.46	330 / 9.00
CENTURY 888 D/S	8	(54"x88"/1372x2235)	264 / 24.5	825 / 225

MODEL NUMBER	POWER (HP/KW)	#OF FANS	AIR VOLUME (CFM/CMM)	LENGTH (IN/MM)	WIDTH (IN/MM)	HEIGHT (IN/MM)
CENTURY 360	3,7.5 / 2.2,5.6	2	9000 / 254.9	142 / 3606	85 / 2159	80 / 2032
CENTURY 372	3,7.5 / 2.2,5.6	2	9000 / 254.9	142 / 3606	85 / 2159	84 / 2134
CENTURY 388	3,7.5 / 2.2,5.6	2	9000 / 254.9	158 / 4014	85 / 2159	84 / 2134
CENTURY PRO 460	3,7.5 / 2.2,5.6	2	9000 / 254.9	139 / 3531	85 / 2159	97 / 2452
CENTURY 488	3,7.5 / 2.2,5.6	2	9000 / 254.9	162 / 4115	85 / 2159	92 / 2337
CENTURY PRO 488	3,7.5 / 2.2,5.6	2	9000 / 254.9	167 / 4244	85 / 2159	100 / 2540
CENTURY PRO 4108	3,7.5 / 2.2,5.6	2	9000 / 254.9	163 / 4140	85 / 2159	104 / 2641
CENTURY PRO 588	3,7.5 / 2.2,5.6	2	9000 / 254.9	158 / 4014	85 / 2159	106 / 2680
CENTURY 688	5,15 / 3.7,11.2	3	13500 / 382.3	134 / 3404	85 / 2159	135 / 3429
CENTURY PRO 688	5,15 / 3.7,11.2	3	13500 / 382.3	176 / 4471	85 / 2159	167 / 4242
CENTURY 688/2+44	5,15 / 3.7,11.2	3	13500 / 382.3	198 / 5023	85 / 2159	129 / 3277
CENTURY 6108	5,15 / 3.7,11.2	3	13500 / 382.3	171 / 4344	85 / 2159	142 / 3607
CENTURY PRO 6108	5,15 / 3.7,11.2	3	13500 / 382.3	171 / 4344	85 / 2159	142 / 3607
CENTURY 788/3+4	5,15 / 3.7,11.2	3	13500 / 382.3	206 / 5232	85 / 2159	150 / 3810
CENTURY 788/2+3+2	5,15 / 3.7,11.2	3	13500 / 382.3	192 / 4877	85 / 2159	167 / 4242
CENTURY 888 D/S	5,15 / 3.7,11.2	3	13500 / 382.3	188 / 4775	85 / 8159	138 / 3505

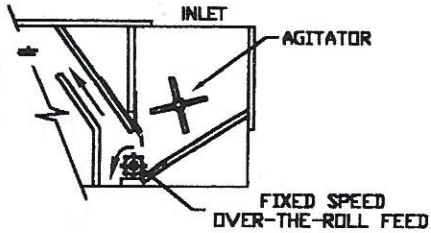
* Capacities indicate the approximate precision seed cleaning capacity based on wheat. Capacities will vary depending on impurities to be removed and the desired quality of the finished product.

CRIPPEN

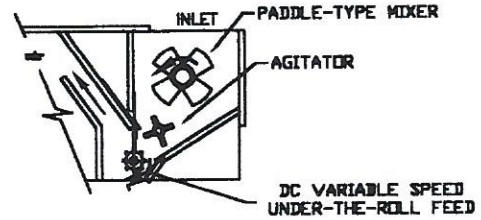
CRIPPEN CENTURY SERIES OPTIONS



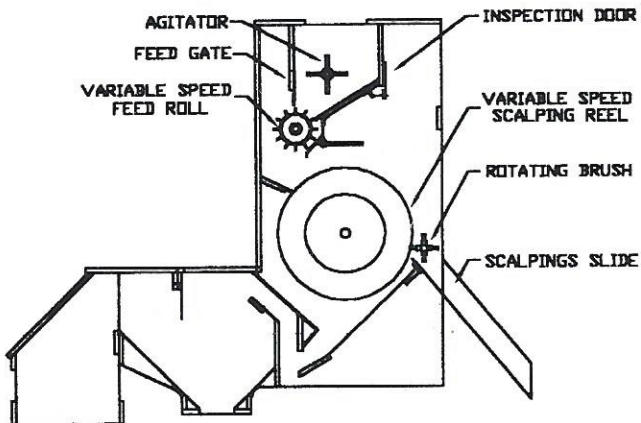
STANDARD TYPE "A" FEED HOPPER



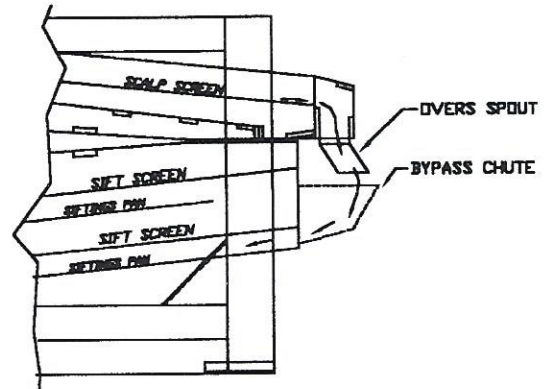
TYPE "C" FEED HOPPER



REEL/SCALP FEED HOPPER



OPTIONAL SCALPING BY-PASS FLOW DIAGRAM



CENTURY SERIES OPTIONS

- "Z-Max" Post Air Control System
- Type "C" Feed Hopper
- High Static Pressure Fans
- Scalper By-Pass
- Cleaner Support Stands
- Intelli-Air Fan Control Systems
- Reel/Scalp Feed Hopper
- Grading Spouts
- Dust Control Accessories
- PLC Controlled Drives
- Discard Spouting Package
- Vibratory Feed Hopper
- Urethane Wear Liners

Your Factory Authorized Representative



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