

## SEBRIGHT HIGH DENSITY EXTRUDERS

### OPTIMUM DEWATERING SOLUTION FOR PAPER MILL WASTE STREAMS



The High Density Extruders are used to extract liquids from many types of industrial refuse byproducts, or to remove liquids from many commonly used packaged products and beverages. Tested and proven time and time again, the High Density Extruder is the best performing, most efficient and most reliable ram press available today.

Sebright Products High Density Extruders were originally designed in 1992 to dewater wet rejects from the pulp & paper industry where they routinely run around the clock unattended. Moreover, this demanding application requires the equipment to accept a wide variety of materials and be durable and low maintenance. The High Density Extruder enjoys a major market share in the pulp and paper industry and because of this, many mills simply call it, the "Sebright". Since 1992, The High Density Extruders have been found to effectively dewater and compress a variety of wet materials such as grinding swarf, wet fiberglass, plastic recycling rejects and packaged liquids. In fact, our 20 years of experience and continuous improvement has produced a very effective, low maintenance and user-friendly design.



## THE PAPER INDUSTRY'S #1 CHOICE FOR WASTE DEWATERING EQUIPMENT

- Custom engineered systems & auxiliary equipment
- Rugged design, low energy, proven performance
- Backed by the BEST warranty in the industry
- Over 400 installations worldwide



## FEATURES

- Extra heavy duty construction
- Times pressured management for superior dewatering
- Automated Dewatering Control System/ADCS
- Extra long, fully perforated dewatering chamber
- Self-relieving discharge, non-jamming design
- Customized auxiliary equipment to meet all your needs

## OPERATIONAL BENEFITS

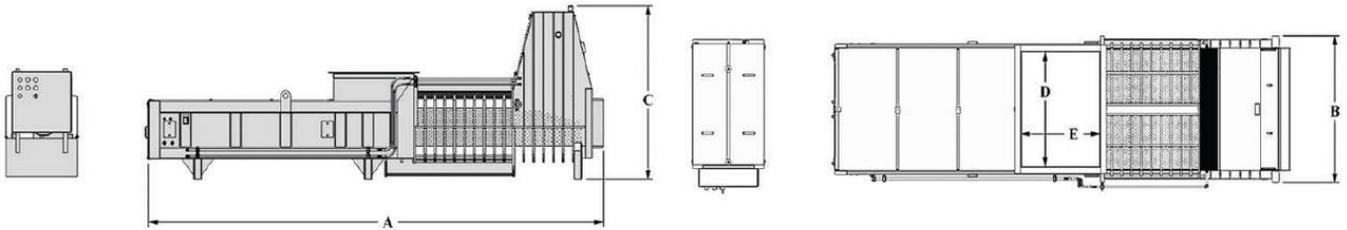
- Dewater, compact and fill a refuse container with ONE machine
- Achieve final solids levels up to 70%
- Reduce waste disposal costs by over 50%
- Optimum performance compared to any press of its kind
- Convert wet waste into burnable fuel source
- Take control of safety & environmental liabilities

## TIMED PRESSURE MANAGEMENT FOR SUPERIOR DEWATERING PERFORMANCE

Only Bright Technologies offers the benefit of a time managed compression cycle. Incremental increase of the ram force over time allows optimum dewatering performance. Others that use simple reciprocating ram cycles cannot achieve the superior results of the High Density Extruder.

Due to continual product improvement Compactors Inc. reserves the right to change specifications without notice. The information and pictures used in the document are for illustrative purposes only.

## DIMENSIONAL DATA & SPECIFICATIONS



Model	Length (A)	Width (B)	Height (C)	Feed Chamber Width (D)	Feed Chamber Length (E)	Chamber Volume Yd <sup>3</sup> (m <sup>3</sup> )
3024XS-1-7-14	192"	37"	72"	24"	30"	.22 (.17)
4030XS-1-7-18	230"	43"	87"	30"	40"	.46 (.35)
4060XS-2-7-18	230"	73"	87"	60"	40"	.92 (.70)
6260XS-2-7-18	283"	73"	87"	60"	62"	1.43 (1.09)
6260XS-3-7-24	306"	73"	92"	60"	62"	1.92 (1.47)



3024XS-1-7-14SS w/  
a 5260-1-6 shown



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