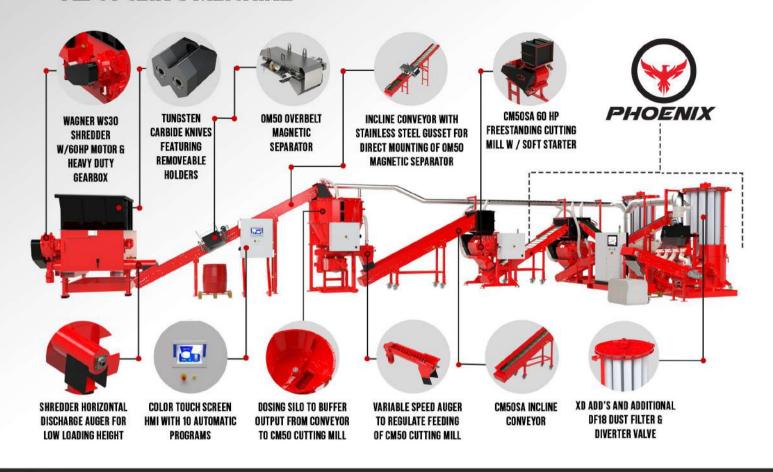


Phoenix XD PLUS, our top of the range plant, is an automated industrial cable recycling machine built with the substantial capacity to process ~4000 lb/per hour of ICW (variable depending on composition and yield) or ~270,000 lb/month of mixed ICW in a single shift operation. The "Plus" configuration adds another 60HP Cutting Mill and Infeed Conveyor to Phoenix XD for processors who which to absolutely maximize production in a small space. The small footprint system requires comparatively low power and low ceiling height requirements. Phoenix XD Plus offers the lowest cost of processing per pound and a low long-term cost of ownership for the capacity. No other system comes close to this level of production for the comparable investment, not to mention quality. By using two mills, material dwell time is reduced in the cutting chamber. Utilizing screens with a larger hole diameter in the first Cutting Mill extends the knife change interval and system uptime through progressive downsizing. This modular system design allows for increased capacity with our plug and play "FRM1000" module anytime in the future. Trust in our experience and know-how for your transformation from a recycler to a processor.





## PHOENIX XD PLUS CABLE RECYCLING MACHINE





Advanced, automated HMI touch-screen PLC operation with 1-touch start/stop



MAX capacity 560,000 lb or 254,000 kg/mo with high yield ICW (Insulated Copper Wire)



Can process steel or aluminum armored BX/MC Cables and clean AL/Cu radiators



Includes items 1-17. (Everything seen in the above image)

MODELS	MAX THROUGHPUT	FLOOR SPACE REQUIREMENT	PLANT HP	KW	480V AMPS
Phoenix	2000 lb or 900 kg/hr	344 sqft or 32 m2	76	57	125
Phoenix Direct	3000 lb or 1360/hr	440 sqft or 41 m2	136	102	250
Phoenix XD	3500 lb or 1580 kg/hr	842-1344 sqft or 78-125 m2	140	105	270
Phoenix XD Plus	4000 lb or 1800 kg/hr				



