



SIEDON

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广州希盾科技有限公司
Guangzhou Siedon Technologies LTD



9 Years of Experience

200+ successful projects

2 2 years warranty

About us

SIEDONTECH LTD. , China manufacturer, introduces the advanced European designing idea and excellent manufacturing technology, focusing on developing efficient, stable performance machine like solid waste shredder, marine waste baler, EPS compactor, and recycling systems.

9 Years of Experience

With 9 years of experience in the industry, SIEDON has received great reliance from customers worldwide. Our customers included the global waste specialist Veolia, the international cement manufacture Lafarge as well as some other waste disposal manufactures and environment protection companies in China.

Professional Technologies

We Focus on recycling technologies all the time, had finished 200+ successful projects for now. All the machine parts comes from world brands, which is advanced and mature design. Also we offer 2 years long warranty for safety quality.

Styrofoam Compactor

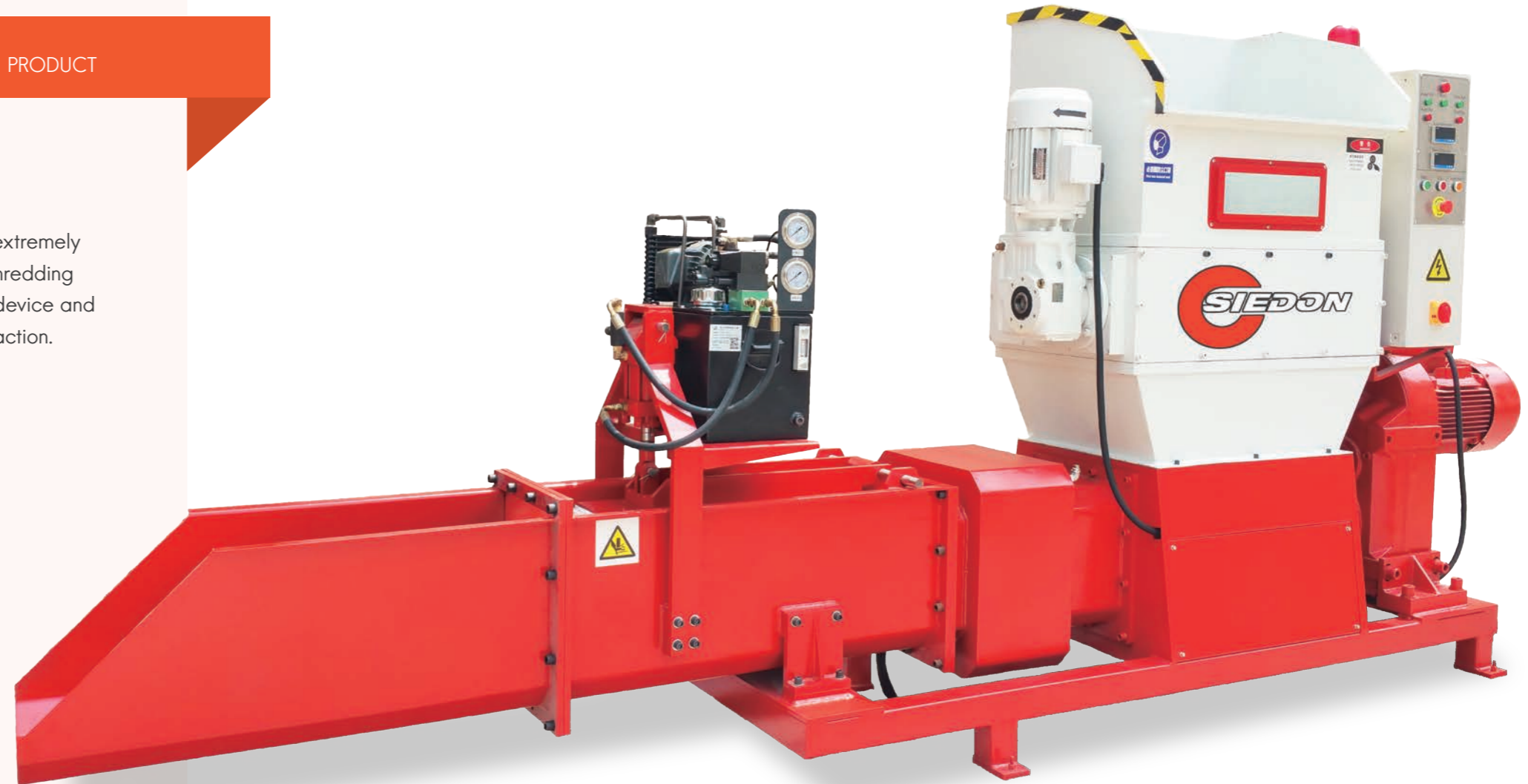
PRODUCT

DESCRIPTION

Styrofoam compactor can compress bulky foam waste EPS extremely efficiently, reduce EPS boxes volume by 40 times. The Pre-shredding system can crush the eps blocks easily. It installs the cooling device and specially designed auger to avoid EPS melting during compaction.

FEATURES

- Easy truncated to store
- Compacted EPS blocks by ratio of 40 to 1
- Achieves a density in the range of 250 – 350 kg/m
- Pre-shredded system
- Hours long operation without overheating
- High efficiency and output
- Cooling system without stink



Model	CP250	CP370
Feeding Open(mm)	665*430	960*585
Machine Size(mm)	2920*770*1850	1930*750*3400
Machine weight(kg)	720	1500
Volume Reduction Ratio	40:1	40:1
Motor Power (Kw)	8.45	14.8
Block Size (mm)	250*250	370*370
Output (kg/hr)	70 ~ 120	100 ~ 180



High Workmanship



Hydraulic System



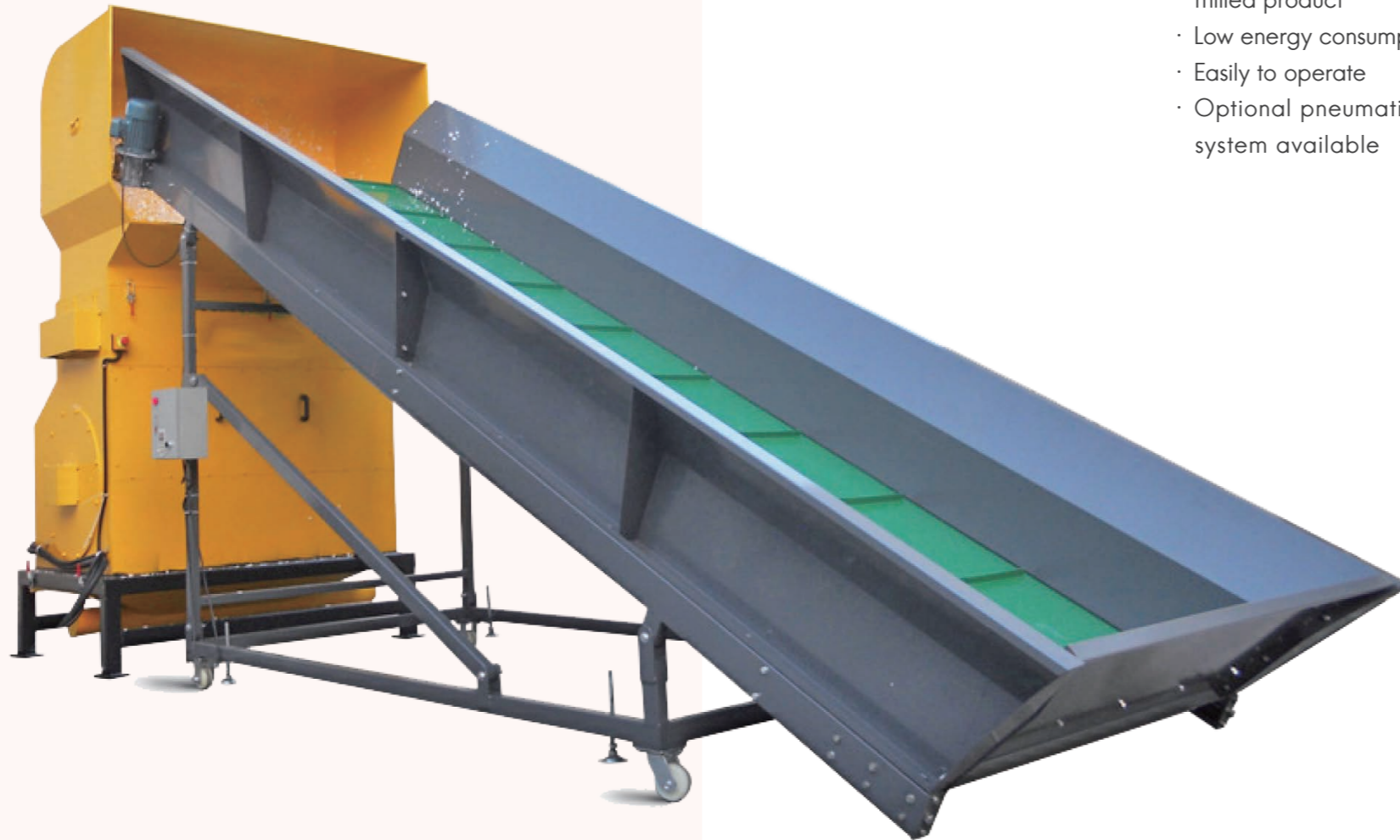
High Efficiency Output

EPS Foam Crusher

PRODUCT

DESCRIPTION

Foam crusher / grinder offer a solution to the problem of EPS foam disposal, which can reduce them to manageable sizes. Perfect for someone who has scrap EPS foam from protection cushions, post parcels and other fragile glass/ceramic ware transportation. This foam recycling crusher can crush the EPS blocks into small flakes of sizes from 5mm to 50mm.



Model	FS180	FS370	FF1300	FF1600
Moter Power (kw)	1.5	3	7.5+11	11+18.5
Shred Size (mm)	15-30	15-30	5-15	5-15
Hopper Size (mm)	600*420	850*600	1300*500	1600*600
Capacity (kg/h)	50	150	100-180	150-250
Machine Size (mm)	1130*920*2230	1500*1180*2150	2000*1900*1800	2350*2100*2000
Machine weight (kg)	300	400	1200	1400

FEATURES

- Efficient foam crusher/grinder shreds foam into 5-50 mm size small pieces
- Low operating and maintenance costs
- Lower dust generated in the finished milled product
- Low energy consumption
- Easily to operate
- Optional pneumatic conveying system available



Robust And Durable Knives



Customized Design



Output Size:10-50mm