

技术参数 | Specifications

项目 Item \ 型号 Model	CT400	CT600
产量 Output (kg/h)	250-350	400-500
入料口尺寸 Infeed hopper (mm)	400×600	600×800
入料高度H1 Infeed hopper height (mm)	1700	1950
转子直径 Rotor diameter (mm)	230	230
出料孔径 Output size (mm)	12	12
主机功率 Motor (kW)	11+11+0.75	18.5+18.5+1.5
撕碎动刀数量 Number of shredder rotary knife	16+2	26+4
撕碎定刀数量 Number of shredder counter knife	1	2+2
破碎动刀数量 Number of crusher rotary knife	6	6
破碎定刀数量 Number of crusher counter knife	2	2
外型尺寸 L×W×H Dimension (mm)	1430×1150×2280	1470×1450×2830
整机重量 Weight (kg)	2100	2800

产品规格若有变更，恕不另行通知。We reserve the right to change specifications without prior notice.



撕碎破碎一体机 Shredder-Crusher Combined

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合二为一 一步到位

2-in-1 Keeps 1 Step Ahead

CT系列整合了撕碎机和破碎机于一身。其紧凑的机身可处理胶头和大块物料并生成颗粒。从大块料到40mm的块粒再到10mm的再生颗粒，我们经验证过的物料细化技术确保颗粒可马上再利用。

简约的设计省去了输送带、撕碎机或破碎机，为您的车间节省最多65%宝贵空间。撕碎破碎合二为一，配合**Smart控制**，助力每位客户节省能源和高效生产。

CT series is a combination of shredder and crusher in a single unit.

It processes input material like purgings and bulky objects to the desired granule size in two stages. From lumps, to 40mm shredded particles, to 10mm regrind, our proven size reduction technology produces uniform regrind that is **immediately ready for reuse.**

Without a conveyor between shredder and crusher, the compact design saves up to 65% space for your factory. The integrated crusher and shredder with **Smart Control** guarantee energy-saving and continuous operation.



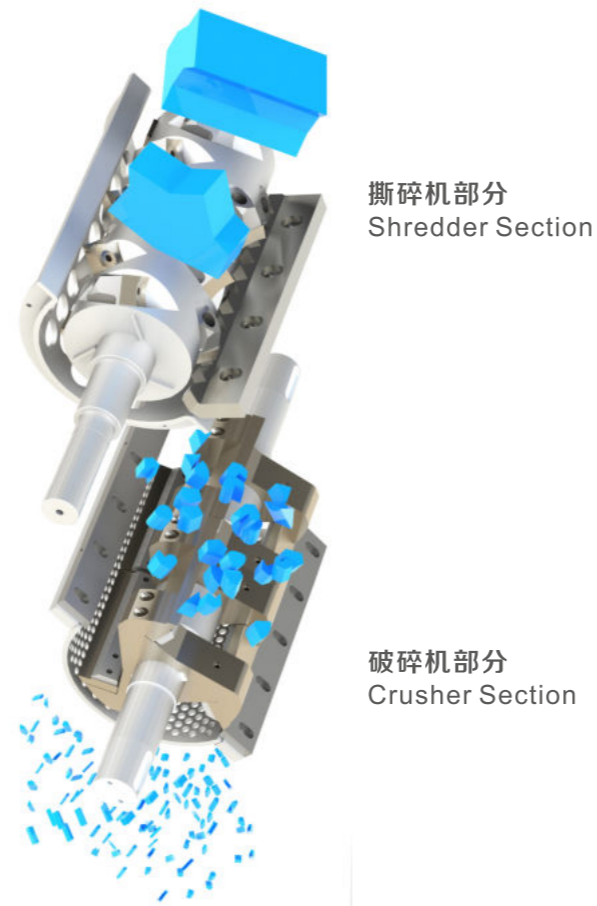
筛网 Screen

孔径可选，决定颗粒尺寸
Customizable screen opening for granule size control



液压站 Hydraulic Station

推料箱的强力驱动，物料更好贴合刀辊
Powerful drive to pusher ram against rotor



应用范围 | Applications

塑料胶头、裙边料、次品。Plastic lumps, flushes and defects.

推荐搭配 | Optional Features

- **集料系统** – 快速实现回收再生颗粒，减少人工和空气污染。
- **输送带** – 连续地物料进给，并根据撕碎机/破碎机的工作状态而进料。
- **金属检测器** – 检测到金属则自动停止，预防异物进入和损坏后续机器。
- **Cyclone collection** – quick material reclaimed with no dust and reduced labour.
- **Belt Conveyor** – Continuous material infeed and operates dependable on shredder/crusher work load.
- **Metal Detector** – stops for any foreign objects preventing them from reaching succeeding machines.

产品优势 | Features

- 节省空间和高性价比，相比于购买撕碎机或破碎机和输送带各一台。
- 直接产出目标颗粒尺寸。
- 斜坡式推料箱，更利于长期连续工作，杜绝藏料。
- 自动过载保护功能，避免机器严重过载和卡死。
- 撕碎机动刀采用DC53材料，破碎机动刀采用Cr12MoV。
- 撕碎机和破碎机为独立驱动，更好的系统控制。
- 电器控制元件采用西门子和施耐德等国际品牌。
- Space-saving and investment-minimized, compared to individual shredder, granulator and conveyor.
- One-step size reduction to desired final output size.
- Slanted pusher ram ensures continuous operation & eliminates residual materials.
- Auto-reverse system re-orientates shredder rotor's direction when motor overload and material jam.
- Shredder rotor knife adopts DC53 and crusher knife adopts Cr12MoV.
- Shredder and crusher are individually driven for better control.
- Main electrical components are trusted brands such as Siemens and Schneider.