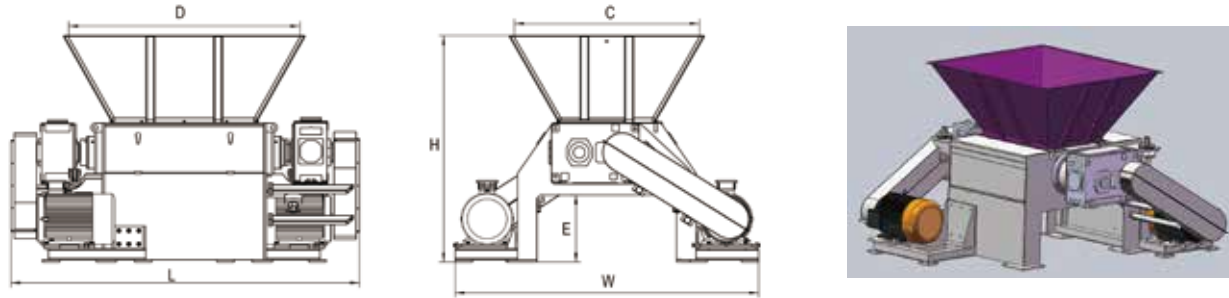
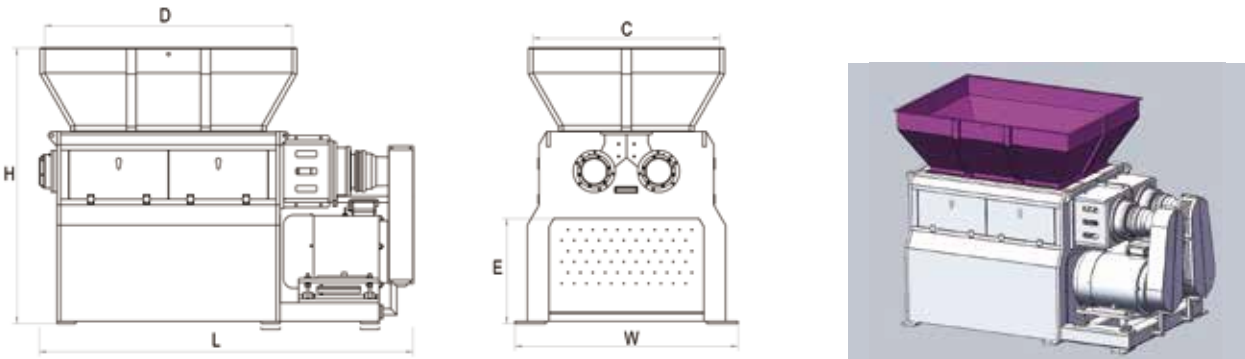


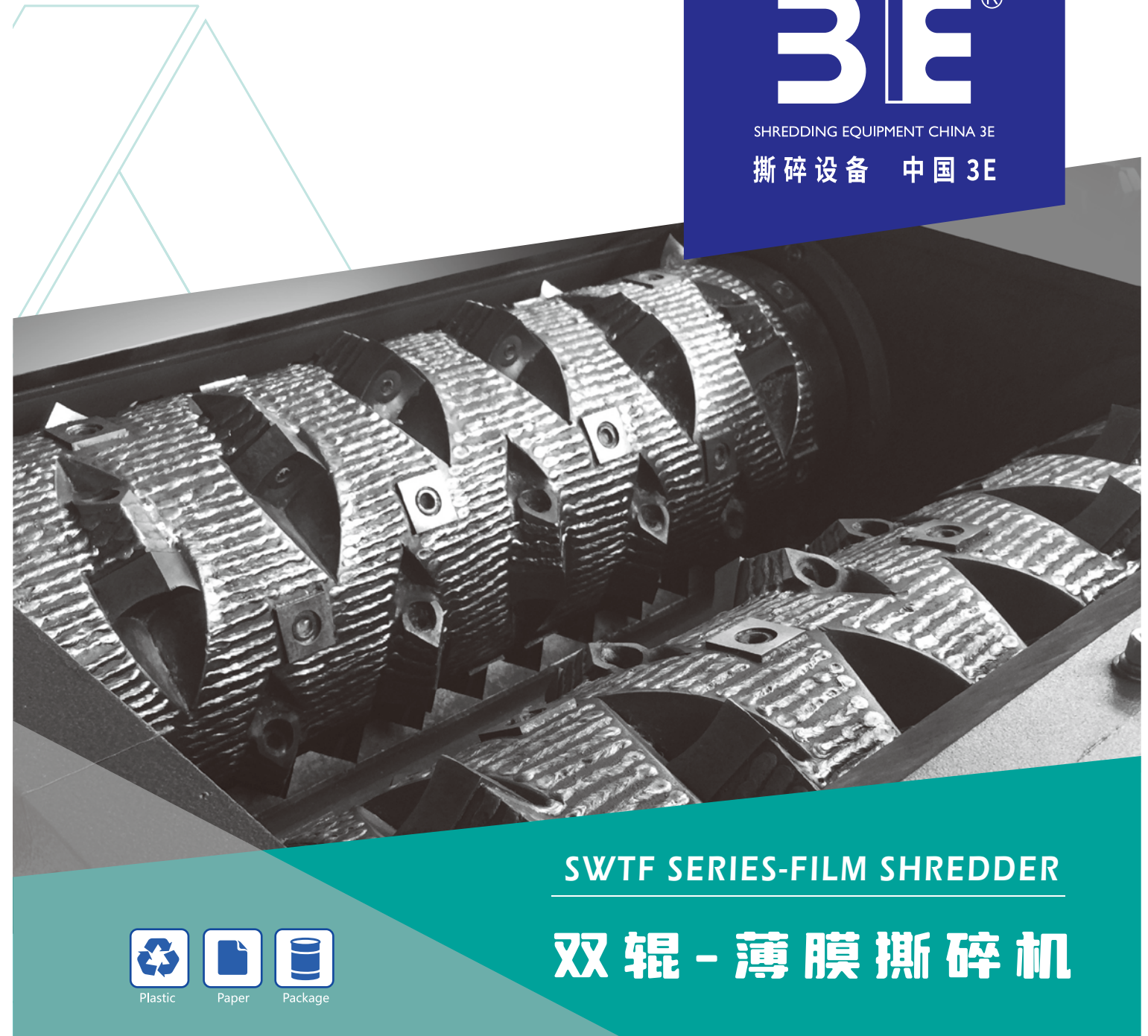
Specification | 规格



Model	SWTF 3080	SWTF 40100	SWTF 40120
Item			
外形尺寸Dimension L/W/H(mm)	2540 X 2240 X 1765	2895 X 2720 X 2025	3122 X 2720 X 2025
进料口尺寸Hopper Opening C/D(mm)	1245 X 1405	1656 X 1845	1656 X 2072
出料口高度 Height of discharge port E(mm)	535	600	600
刀体回转直径Rotor Diameter(mm)	φ313	φ406	φ406
主轴转速Main Shaft Speed (r/min)	83	74	74
筛网孔径Screen Mesh(mm)	Z30	Z30	Z30
动刀数量Rotor-knives(PCS)	26+26	51+51	60+60
定刀数量Stator-knives(PCS)	14+14	18+18	21+21
主机功率Main Motor Power(KW)	30+30	45+45	55+55
设备重量Weight(KG)	Approx 3880	Approx 5400	Approx 5980



Model	SWTF 40150	SWTF 48150
Item		
外形尺寸Dimension L/W/H(mm)	3040 X 1800 X 2225	3675 X 1965 X 2425
进料口尺寸Hopper Opening C/D(mm)	1510 X 2020	1565 X 2460
出料口高度 Height of discharge port E(mm)	850	850
刀体回转直径Rotor Diameter(mm)	φ406	φ484
主轴转速Main Shaft Speed (r/min)	80	80
筛网孔径Screen Mesh(mm)	Z40	Z40
动刀数量Rotor-knives(PCS)	78+78	78+78
定刀数量Stator-knives(PCS)	27+27	27+27
主机功率Main Motor Power(KW)	75+75	90+90
设备重量Weight(KG)	Approx 9520	Approx 10520



Domestic sales
国内销售热线Tel : 86-(0)20-39960299

Oversea sales
海外销售热线Tel : 86-(0)20-84729983

2021年3月印刷

广州市联冠机械有限公司 GUANGZHOU 3E MACHINERY CO.,LTD Webstie: www.3e-machinery.com / www.3e-recycling.com
中国 · 广州市番禺区大龙街泰安路西六横街4号 No.4 XI LIU HENG STREET,TAIAN ROAD,DALONG,PANYU DISTRICT,GUANGZHOU,CHINA



3E机械官网



公司微信

SWTF series- Film Shredder | 双辊-薄膜撕碎机



SWTF系列薄膜撕碎机采用双薄膜刀辊结构，拥有中速、高效、低噪音等特点。设备尤为适用于撕碎薄膜、编织袋、吨袋、纸张等中等硬度和较软材质的材料。针对不同的材料要求，可选用不同的刀辊，该系列双单轴撕碎机采用西门子编程控制系统，可以自动控制、设计有启动、停止、反转以及超载自动反转控制功能。

SWTF series film shredders adopt double film shafts design that rotate a medium speed, low noise and high efficient without pusher. Adopt SIEMENS LOGO microcomputer control system with function of start, stop, automatic reverse sensors to protect the machine against over loading and jamming.

It is especially suitable for recycling the medium hardness and soft material, for film, woven bag, jumbo bag, paper, ect.

Application | 应用



• 薄膜 Film



• 编织袋/吨袋
Woven bags/ Tons bags



• 纸张 Paper



- STAGE1** 物料投入已设定好转速的刀辊中
Feed the material to the rotor which is setted a appropriate rotary speed.
- STAGE2** 中速旋转的刀爪把物料带进两刀辊之间
Materials are grabbed by the blades.
- STAGE2** 旋转双刀辊持续撕碎物料，使产量最大化
Continued shredding and maximize the capacity.

Key Feature | 特点



刀辊 | DOUBLE SHAFT DESIGN
针对软质材料的特殊双刀辊设计，能够有效大大提高撕碎效率；无推料箱结构，直接投料，更快捷；Particularly design for soft material. Largely improve the efficiency.
WITHOUT PUSHER: It is more efficient because the material could be fed directly



减震器 | SHOCK ABSORBER
减缓撕碎过程中产生的震动，使其平稳撕碎；Absorbs vibration caused by the shredding operation. Make sure the shredding process to be steady.



减速箱 | GEAR BOX
采用硬齿面减速箱，安全平稳；Hardened teeth on the reducer.



轴承座 | BEARING SEAT
轴承外置，有效的避免粉尘进入轴承；Protective bearing covers to avoid contamination entering the bearing housing. Grease points to release oil at intervals to increase service lift.



筛网 | SCREEN
采用薄膜专用的Z型筛网，有效防止堵料，出料更加均匀。客户可根据出料需求选择合适的筛网尺寸。Z type screen is mainly for film material avoiding to get jam, and output will be more smoothly. Different screen size meet different customers' requirements.



**PLC 控制系统
PLC CONTROL SYSTEM**
机械、电气多重保护，符合CE标准。Safety devices in line with CE standard.