

Technical Specifications

AURORA
3 - 8 SHEET CROSS CUT
SHREDDER
COMPARISON



Specification	AS372C	AS424C	AS580C	AS610C	AS620C	AS630C	AS662C	AS675C	AS800CD	AS830C	AS845C	AS890C	AS895C
Shred Type	Cross Cut	Cross Cut	Cross Cut	Cross Cut	Cross Cut	Cross Cut	Cross Cut	Cross Cut	Cross Cut	Cross Cut	Cross Cut	Cross Cut	Cross Cut
Shred Capacity (Sheets/75gsm)	3	4	5	6	6	6	6	6	8	8	8	8	8
Shred Size (mm)	5 x 40mm	5 x 47mm	5 x 42mm	4 x 47mm	5 x 47mm	5 x 47mm	5 x 47mm	5 x 47mm	5 x 47mm	5 x 47mm	5 x 47mm	5 x 47mm	5 x 47mm
Particles per A4 Sheet	>300	>260	>290	>325	>260	>260	>260	>260	>260	>260	>260	>260	>260
Security Level (DIN66399)	P-3	P-3	P-3	P-3	P-3	P-3	P-3	P-3	P-3	P-3	P-3	P-3	P-3
Paper Entry Width (mm)	220	115	220	220	220	220	220	220	220	220	220	220	220
Waste Bin Capacity (Litres)	9	5	8	11	11.2	14	14.3	14	16	14	6.5	13	13
Pull Out Waste Bin	No	No	Yes	No	No	No	No	No	No	No	Yes	No	No
Castors	No	No	No	No	No	No	No	No	No	No	No	No	No
Average Speed (metres/min)	2.5	2.2	2.2	3	2.5	2.5	2.65	2.65	2.2	2.5	2.5	2.5	2.5
Shreds Staples	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Shreds Small Paperclips	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Shreds Credit Cards	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Shreds CDs	No	No	No	No	No	No	No	No	Yes	No	No	No	No
Separate CD Shred slot	NO	No	No	No	No	No	No	No	Yes	No	No	No	No
ShredSafe® Cover	No	No	No	No	Yes	Yes	No	Yes	No	Yes	Yes	No	Yes
TouchGuard®	No	No	No	No	No	No	No	No	No	No	No	No	No
Jam Free® & Auto reverse	No	No	No	No	No	No	No	No	No	No	No	No	No
Auto Power Off	No	No	No	No	No	No	No	No	No	No	No	No	No
Auto Restart	No	No	No	No	No	No	No	No	No	No	No	No	No
Optical Paper Sensor	No	No	No	No	Yes	Yes	No	Yes	No	Yes	Yes	Yes	Yes
Mechanical Paper Sensor	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	No	No	No	No
Manual Reverse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Auto Reverse	No	No	No	No	No	No	No	No	No	No	No	No	No
Overload Protection	No	No	No	No	No	No	No	No	No	No	No	No	No
Overheat Protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Standby LED Indicator	No	Yes	Yes	No	Optional	Yes	No	Yes	No	Yes	Yes	No	Yes
Overload LED Indicator	No	No	No	No	No	No	No	No	No	No	No	No	No
Overheat LED Indicator	No	No	No	No	No	No	No	No	No	No	No	No	No
Door Open/Misalign LED Indicator	No	No	No	No	No	No	No	No	No	No	No	No	No
Bin Full LED Indicator	No	No	No	No	No	No	No	No	No	No	No	No	No
AC Motor	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DC Motor	No	No	No	No	No	No	No	No	No	No	No	No	No
Noise Level (db)	70	70	68	70	70	70	70	70	70	70	72	70	70
Machine Size (mm)	297x178x325mm	241x176x252mm	330x155x365mm	325x184x361mm	305x165x360mm	308x187x390mm	307x196x381mm	307x186x399mm	324x186x405 mm	308x187x390mm	316x188x345mm	306x171x400mm	306x171x425mm
Machine Weight (kg)	2.3	2.2	3.87	3.7	3.63	3.47	3.7	3.72	4.2	3.57	4.49	3.79	3.79