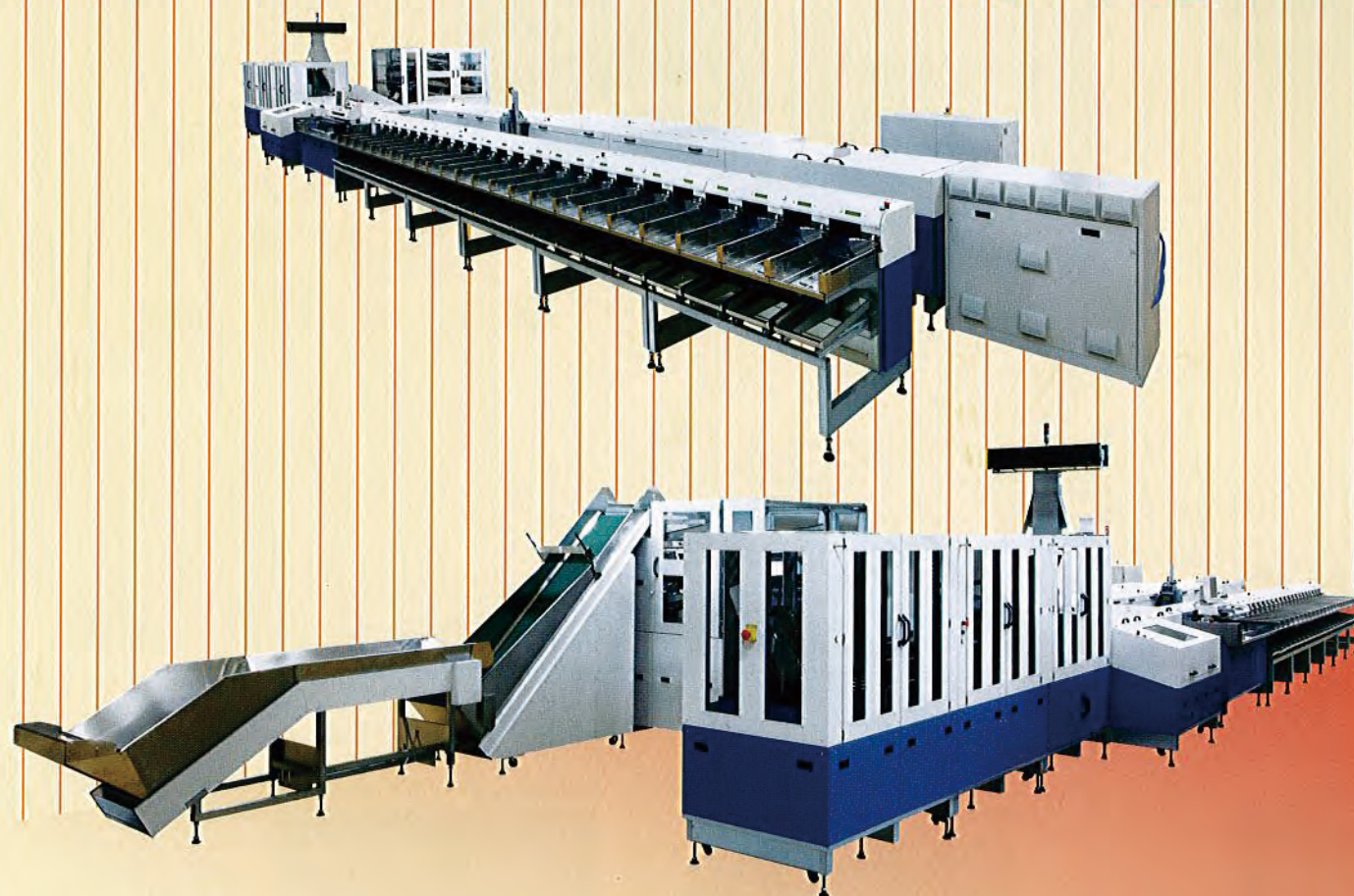


TOSHIBA

New Culler Facer Cancellor

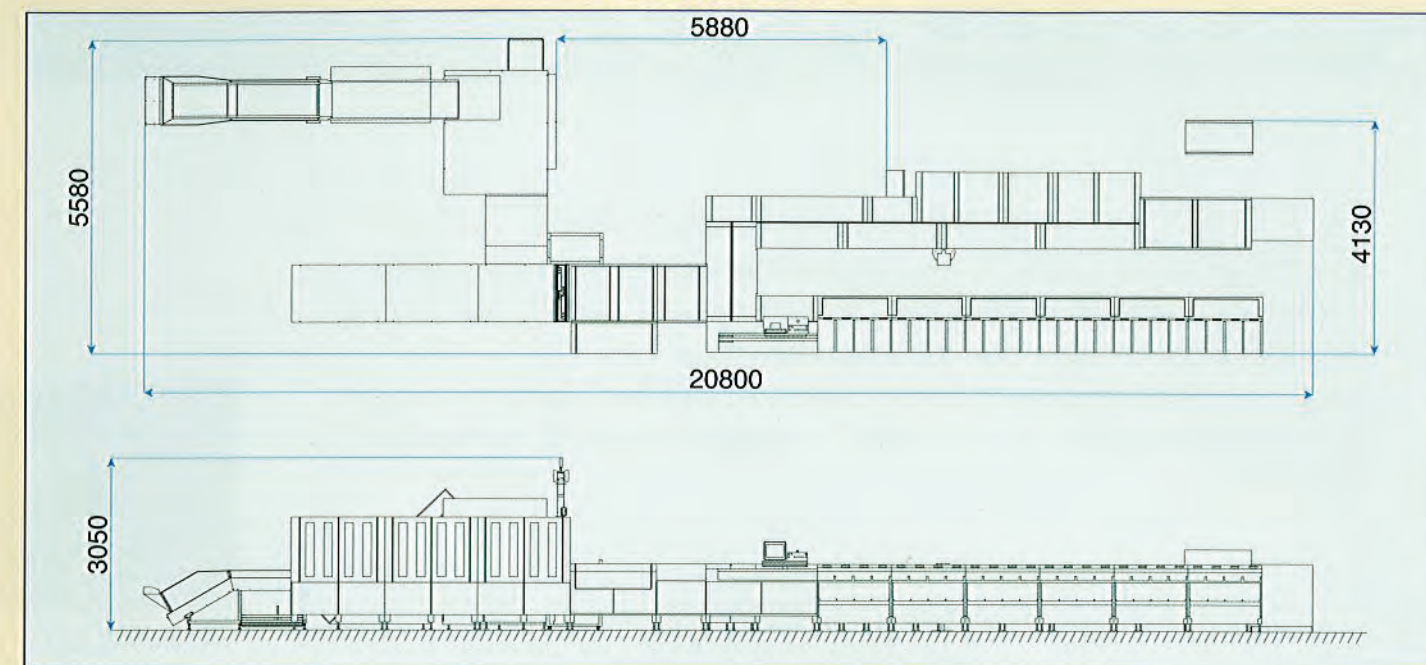
TSC-1000 *series*



Toshiba is proud to introduce the new
TOSHIBA TSC-1000
OCR Integrated Culler Facer Cancellor

**This is the latest model Culler Facer Cancellor
 incorporating the latest technology
 produced by Toshiba Corporation**

Overall View



Specification Table

Sortable Mail Size

	Minimum	Maximum
Length (L)	140 mm	250 mm
Width (W)	90 mm	176 mm
Thickness	0.2 mm	6 mm (Unpressed condition)

Throughput

Culler Input 30,000 pcs/h
 Local Feeder Input 36,000 pcs/h

Detection Capability :

Indicia
 Phosphorescent Bars
 Fluorescent Imprints
 FIM (Facing Identification Mark)
 Franking Impression / Metered Mail
 Collection Stamps (Image Recognition)
 Tracking Barcodes
 Contrast Bars
 Postal Stickers
 Postal Barcodes
 Cancelling Marks

Number of Stackers :

8 - 60 (additional in 4 stackers)

Identification Rate of Stamps and Value Imprints

99 % (normal stamps with Phosphorescent Bars
 registered in the recognition dictionary and affixed
 in a predefined zone)

Noise level

Less than 72 dBA

Environmental condition

Ambient Temperature 10 °C - 35 °C
 Relative Humidity Up to 80 % (non-condensing)

Applied Standard

SIS, CEN, EN, JIS or ISO standard

Options

Video Coding / 2nd (offline) OCR / Image Transferring

All specifications are subject to change without prior notice.

TOSHIBA INFRASTRUCTURE SYSTEMS & SOLUTIONS CORPORATION

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TSC-1000 *New* Culler Facer Cancellor

TOSHIBA

Multiple Recognition, Cancelling and Sorting

Multiple Indicia recognition, domestic and foreign address recognition
Online category cancelling by IJP and flexible sorting per indicia, address or other information per operation mode
- even contributing to management benefits such as revenue protection
Corresponding stack to "mail type" - ordinary, express, bar-coded or metered

Operational Benefits Expandability

Networked database system for nation - wide data management and transmission (stamp and address information)
System status monitoring and data transmission from remote sites with the OPC protocol Remote Maintenance of PC systems
Ejecting re-posted mails by BCR functions

OCR Application

Detailed priority sorting / VCS data exchange /
Address Sorting / Detailed priority sorting
Options : VCS data exchange / 2nd OCR connection / ID printing

Human Interface and Ergonomics

Touch panel interface system
Culled-mail ejection system in right heights for manual handling
Ergonomic design hardware (for 160cm - 190cm tall personnel)

Other Advantages

Simple modular design
4 stage thickness segregator (Waterfall type) to minimise damages to mail
PC-based data processing

