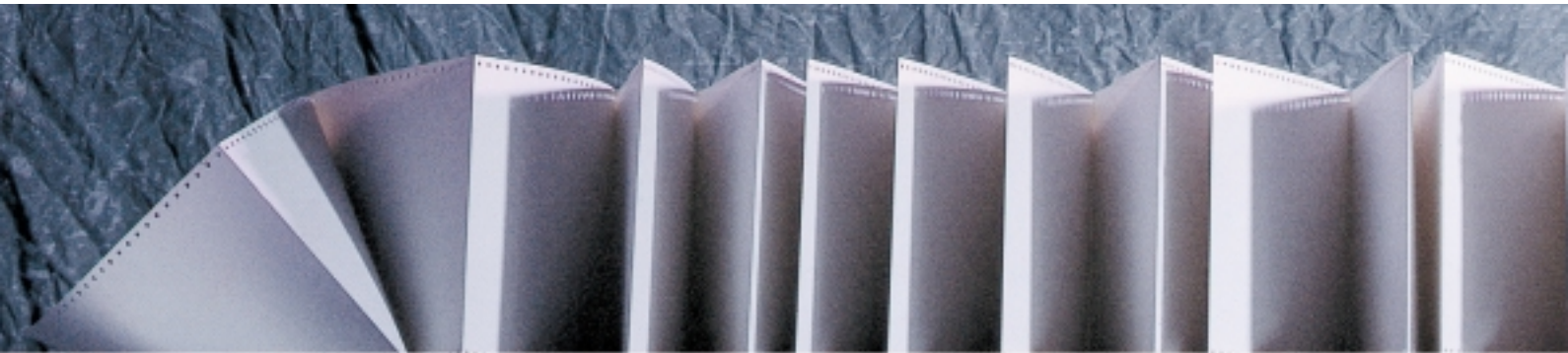


For highest performance - reliable and durable.



HEFTER Systemform CT-series bursters open the highest level of achievement within the forms handling.

The CT 30 can burst up to 120,000 4-layers 3" forms per hour: When using 12" forms volumes up to 30,000 per hour can be achieved. This high performance has been made possible by using a special, tractorless form guidance.

The paper can be fed into the running burster with a "flying start", thus reducing downtimes. Using this machine will make your daily forms handling easy:

- Margin trimming
- + Bursting
- + pre-scaled stacking of the forms
- + Stacking of individual sets / sheets

...in a single process!

"Proven" technical advantages:

- A new "sound absorbing" cover concept
- Margin chopper as standard increases the waste basket capacity by about 10 times
- Tractorless feeding for processing forms with and without margin
- Two selfdriven margin trimmers cut off the margin with 100 % accuracy
- An antistatic feature prevents the sheets from becoming electrostatically charged, and discharges charged paper. This means the sheets are stacked precisely and in the exact position

- Electro-mechanical setting of the form lengths
- Electronic speed control
- Pre-scaled stacking of the bursted forms: This ensures precise stacking even under the highest speed possible
- Drop stacker with automatic adjustment for form length is standard
- Automatic paper jam control
- Solid mechanics and electronics for multiple shift work
- A gas-pressure damper for secure stability of the opened front cover and for soft closing
- Clear and problem free operation.

Additionally the model CT 31 is equipped with an integrated pre-decollating station which cuts parallelly written forms alongside and feeds them together in one continuous set before the forms are bursted.

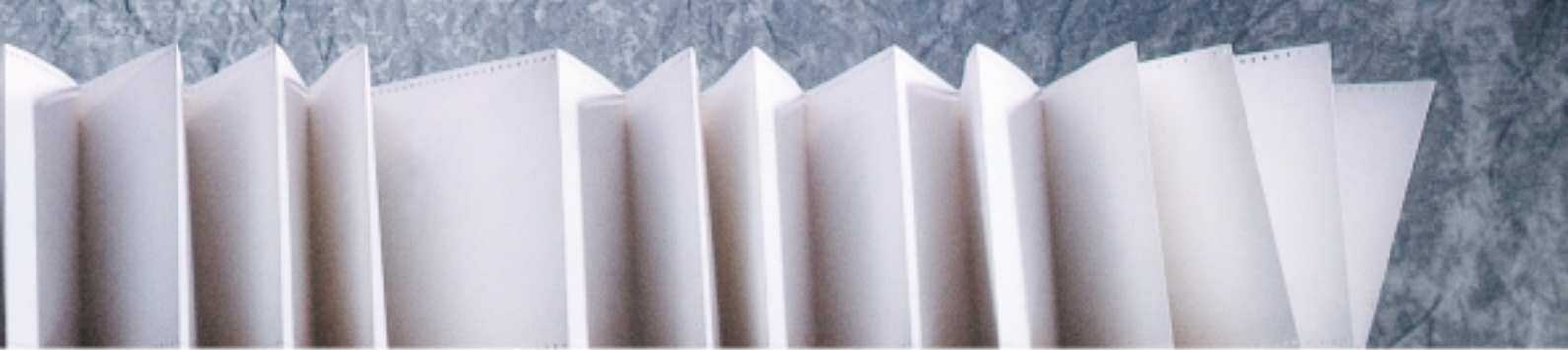
There are several options available to increase the operating efficiency:

- Ionisation construction for use when working with electrostatically charged laser written forms
- Centre slitter for bursting multi-part forms
- Paper tension brush
- Noise protection cover.

The high-performance burster from HEFTER Systemform: A decision which constantly shows advantages.



H ALWAYS GIVES A PROOFABLE PROFIT.



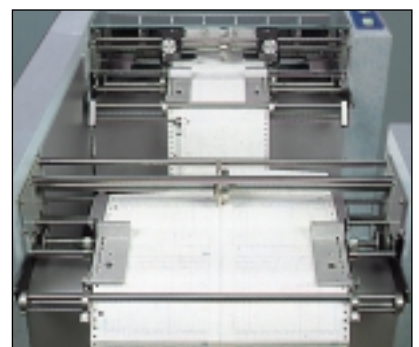
automatic drop stacker



tractorless form feeder



chopper and paper tray



model CT 31: integrated pre-decollating station

OVERVIEW OF TECHNICAL FEATURES

Standard Features: HIGH-PERFORMANCE BURSTER	CT 30	CT 31
Max. form width, without tractor feeding, with margin trimming	518 mm	518 mm
Max. form width, without tractor feeding and margin trimming	455 mm	455 mm
Max. form width, with tractor feeding, with margin trimming	475 mm	475 mm
Max. form width, with tractor feeding, without margin trimming	455 mm	455 mm
Min. / max. form length	3" – 12"	3" – 12"
Electromechanical adjustment of the form length	●	●
Max. form set	6-layers	6-layers
Tractorless form feeding	●	-
Max. paper weight	300 g/sm	300 g/sm
Paperfeeding by 2 tractors	-	●
Margin slitler left, right	●	●
Max. margin width	30 mm	30 mm
Automatic drop stacker	●	●
Max. stack hight	190 mm	190 mm
Antistatic set up	●	●
Pre-decollating station with centre slitler for parallely written forms, integrated and driven synchronously	-	●
Automatic paper jam control	●	●
Automatic "paper out" control	●	●
Chopper incl. paper tray	●	●
Variable speed	●	●
Max. speed with 12"-forms/h	30.000	-
Max. speed with 12"-forms/h, parallely written	-	60.000
Max. speed with 4"-forms/h	75.000	-
Max. speed with 4"-forms/h, parallely written	-	150.000
Dimensions, length x width x height (cm)	159 x 83 x 100	222 x 83 x 100
Weight (kg)	166	206
Voltage	230 V / 50 Hz	230 V / 50 Hz
Power	3,7 A	3,9 A
Casing light grey / grey	●	●
CE-certification	●	●
Options:		
Centre slitler	●	●
Tractors, driven	●	standard
Ionization construction for laser written forms (limeted to min. form length of 4")	●	●
Fine adjustment of the knives	●	●
Noice protection cover (other options on request)	●	●

● = yes, - = no (Subject to technical changes)