

MACHINE-DATA

Machinetype	: Offset Printing Machine
Make	: HUNKELER
Type	: HPF-660
Year	: 1996
Control type	: conventional
Control	: Keine
Storage location	: print house
Origin	: Germany
Delivery time	: short term
Quotation	: FCA
Price	: on request



**Hunkeler HPF 660
(Roll processing
system)**

REISER | Grafische Maschinen



TECHNICAL DATA

max. paper width	520 mm
min. Paper width	178 mm
speed	max. 200 m/min

TECHNICAL DESCRIPTION

Technical data HPF-660

- Paper weight: 60 - 160g
- Paper temperature: 20° +/- 5°
- Paper moisture: 15 - 50% relative humidity
- Paper web width:
Min. 178 mm; Max. 520 mm
- Mechanical speed:
Min. 10 m/min; Max. 200 m/min; Set-up mode 5 m/min
- Production - Speed:
With flying folder max. 100 m/min; With flying folder module 100 m/min
- Compressed air connection: 6 bar
- Drive power:
DCU 075 7.5 KW
DCU 150 15.0 KW
- Back-up fuse:

DCU 075 max. 80A, 50/60 Hz
DCU 150 max. 100A, 50/60 HZ

- Temp. range workshop hall 10 - 25°

Equipment:

Paper unwinding station RUM 660

- max. paper weight: 60 - 160g
- max. paper width: 660 mm
- min. paper width: 178 mm
- max. max. roll diameter: 1270 mm
- inside core diameter: 70 mm and 150 mm

insetter INF 660

- formats: 20", 24", 25", 28", 32"
- consisting of print mark reader, web edge control and web infeed device with register control.

DM 660 die-cutting module

Magnetic die-cutting cylinder with:

- max. die-cutting width: 660 mm
- format: 24" and 20"
- die-cutting plate thickness: 0.58 mm
- suction unit for die-cutting cut-outs

AM 660 application module

- with lateral roll unwinding for register-controlled application of unprinted webs, labels, silicone paper, foils, etc.
- minimum dispensing length 1 inch
- format set 24 inch pitch for format 4" / 6" / 8" / 12"
- format set 20 inch pitch for format 6 2/3" / 5" / 10"

Turning module WTM 660

- for turning the paper web by 180° while maintaining the running direction

Glue module GM-V 660

- for partial gluing of the paper web with dispersion glue
- Formats: 20-28" gluing cylinder
- 2 plow folding stations for one-sided or double-sided longitudinal folding of the paper web with longitudinal cutting device and longitudinal perforation
- device for longitudinal creasing

Cross perforating module CPM 660

- Punch insert 24 inch

Cross cutting module CM 660

- with pull-out belt and cross cutting cylinder

- *Formats:*

32 inch pitch 8" - 16"

28 inch pitch 4 2/3" - 7" - 9 1/3" - 14"

25 inch pitch 4 1/6" - 8 1/3" - 12 1/2"

24 inch pitch all 2 inch pitch possible 6"- 12"

20 inch pitch 5 - 6 2/3" - 10"

- Sheet delivery Star wheel system for formats 5" / 6" / 6 2/3" / 12"

Hot glue from Reuther / HHS / Beckhoff C-1001

2x glue nozzles systems HM 200 B22

Special equipment: Invested for DHL parcel label, DIN A4 with back gluing, wrap fold

2x label dispenser from ETI Pack Energy 100

**All information without guarantee!*

VIDEO-LINKS

Video No.1 : <https://www.youtube.com/embed/tW8xJ9ndZhg>

Video No.2 : <https://www.youtube.com/embed/nohWRFaW6ls>

WEB-LINK

<http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=2074-495>

MACHINE PICTURES



Technical details and information subject to amendments and errors.