



**Hartkopf Unternehmensberatung**  
**Inh.: Dipl.-Ök. Manfred Hartkopf**

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I can arrange used machines out of following sections:

- Electronics - Energy - Electricity
- Food processing machines
- Handling - lifting - forklifts
- Industrial robots
- Metal - foundry / presses
- Metal - machine tools
- Metal - sheetmetal machines
- Miscellaneous industrial equipment
- Packaging - conditioning
- Pharmaceutical - Chemical
- Plastic - rubber
- Printing machines
- Textile machines
- Wood machines

On the following pages you can see some examples of machine out of the above sections

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***Electronics - Energy - Electricity***



Manufacturer	Bosch
Model	MAN
Year	1993
Quantity	25
Machine location	DE Germany

More than 700 machines of different types are available in this section



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## ***Food processing machines***



Manufacturer      Bauermeister  
Model              MHA  
Year  
Quantity 1  
Machine location DE Germany

More than 2000 machines of different types are available in this section



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## **Handling - lifting - forklifts**



Manufacturer	Bohle
Model	PM 400
Year	1995
Quantity	1
Machine location	DE Germany

More than 800 machines of different types are available in this section



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## **Industrial Robots**



Manufacturer	ABB
Model	IRB6400/120 M96
Year	1997
Quantity	1
Machine location	DE Germany

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***Metal - foundry / presses***



Manufacturer	Bêché
Model	KGL 2
Year	
Quantity	1
Machine location	DE Germany

More than 1500 machines of different types are available in this section



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## ***Metal - machine tools***



Manufacturer	Auerbach
Model	FUW 400
Year	1984
Quantity	1
Machine location	DE Germany

More than 10000 machines of different types are available in this section



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## ***Metal - sheetmetal machines***



Manufacturer	Amada
Model	Apelio II 357 V
Year	1994
Quantity	1
Machine location	DE Germany

More than 4000 machines of different types are available in this section

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***Miscellaneous industrial equipment***



Manufacturer	3m Forni
Model	AAE 360
Year	2006
Quantity	1
Machine location	DE Germany

More than 1500 machines of different types are available in this section

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## **Packaging - conditioning**



Manufacturer	Bausch + Ströbel
Model	RFV 2020
Year	1986
Quantity	1
Machine location	DE Germany

More than 2500 machines of different types are available in this section



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***Pharmaceutical - Chemical***



Manufacturer	Rousselet
Model	SC85-3KSAR
Year	
Quantity	1
Machine location	US United States

More than 1200 machines of different types are available in this section



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***Plastic - rubber***



Manufacturer	Battenfeld
Model	BA 1000-315 CDC
Year	1998
Quantity	1
Machine location	DE Germany

More than 2500 machines of different types are available in this section



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## **Printing machines**



Manufacturer	Adast Dominant
Model	856 P
Year	1995
Quantity	1
Machine location	DE Germany

More than 5000 machines of different types are available in this section



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## **Textile machines**



Manufacturer	Amaya
Model	XTS
Year	2007
Quantity	3
Machine location	CZ Czech Republic

More than 1500 machines of different types are available in this section



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## **Wood machines**



Manufacturer	Project
Model	5L
Year	2006
Quantity	1
Machine location	RU Russian Federation

More than 2500 machines of different types are available in this section



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Thank you for your interest,  
Please contact me, if you have any need of used machines!

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