

**6 Technical Data**

Coiling Range	:	50 - 160 mm
Core Diameter	:	1500 - 290 mm
Width	:	150 - 1200 mm
Winding Speed	:	26 m/min
Max. Coil Outside Diameter	:	4000 mm
Drive	:	Maintenance free A.C. Servo Drive, Brushless
Traversing Unit	:	Rollring-Traversing Gear Type: RG 3-60-0 MCRF Manufacturer: J. Uhing
Power Supply	:	2x1,5 kW - 400V / 50 Hz
Control Voltage	:	240 V

## 7 EC Declaration

**Graewe GmbH**

Machine for the plastic industry

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**EC – Manufacturer's Declaration**

In the sense of the EC – Machinery Directive 89/392/EWG, Appendix II A

This is to certify that the version of the machine described in the following and put into circulation by us conforms to the relevant basic safety and health requirements of the EC machine guidelines because of its design and construction.

This declaration is deprived of validity when the machine is modified without approval.

Machine : Automatic Pipe Coiler.....  
Machine type : AEW 4000.....  
Machine-No. : 1484.....

For the authorized use of:

For continuous coiling of pipes from thermo-plastic materials until  $\varnothing$  50 - 160 mm.

Are conform to the following:

EC – machine guideline 89/392 ECC with completion 91/368 ECC and 93/68 ECC.

EC – low voltage guideline (73/23/ECC)

Especially Harmonized Standards:

EN-292-1 / EN-292-2 / EN 294 / EN 349

Especially National Standards and technical specification:

UVV VBG1 / UVV VBG4 / UVV VBG5 / UVV VBG22 / UVV VBG 121 / DIN VDE 57 113

Date: 9. February 1999

Signature (Producer):

Quality manager

  
Stefan Graewe  
Dipl.-Ing.(FH) Dipl.-Exportwirt(EA)

This is to certify that the customer has received the EC conformity declaration and the operation manual.

Date / signature of recipient:

Information about signatory: