



FONDAZIONE
ACIMIT

by Ezio Carissoni, Stefano Doti, Franco Fleiss, Luigi Petaccia, Lucia Pien

Spinning cotton and wool spinning

REFERENCE BOOKS OF TEXTILE TECHNOLOGIES

by
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Foreword

I am pleased to present the fourth handbook in the series on textile machinery technology that the ACIMIT Foundation is publishing for use in Italy's institutes of textile technology.

This handbook looks at the machinery, accessories, auxiliary equipment and technologies relating to "cotton and wool spinning", a further sector in which Italy boasts companies of international prominence and remarkable expertise.

This "spinning" handbook follows the ones on "weaving", "knitting" and "finishing", all of which have now reached their second edition, the 12,000 copies printed to date bearing witness to the interest generated by the series.

A fifth book, on "chemical fibres" is currently being produced to complete the series.

The need to publish these books emerged in the course of a series of meetings that ACIMIT had with principals and teachers in the context of various initiatives designed to promote relations between the industry and schools.

We were told that the textbooks currently in use do not reflect the continued and rapid technological evolution the sector has seen in recent years.

With the precise aim of publishing handbooks that respond, as far as possible, to students' learning needs, the ACIMIT Foundation decided, in agreement with the schools' principals, to entrust a group of teachers from the schools themselves with the task of realising the series of books. The teachers involved accepted this challenge enthusiastically.

Thanks therefore go, on behalf of Italy's textile machinery manufacturers, to the principals and teachers whose schools are source of valuable human resources, essential for the development of their industrial concerns.

Since no job is ever done to perfection the first time round, we will be grateful to anyone (students, teachers, company engineers and technicians, etc.) who sends us suggestions and corrections that might enable us to improve this publication and increase the value of the whole enterprise.

December 2002

Alberto M. Sacchi, President of the ACIMIT Foundation

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- Prof. Stefano Dotti,
Textile expert and graduate in economics and business studies from the University of Bergamo, who lectures in industrial technologies on the degree course in textile engineering run by the Faculty of Engineering of the University of Bergamo.
- Prof. Franco Fleiss,
Textile expert and graduate in politics from the University of Turin, who lectures in textile technologies and organisation of production at the technical college I.T.I.S. L. Casale in Turin, and is technical adviser to the Court of Turin.
- Prof. Luigi Petaccia,
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The ACIMIT foundation wishes to thanks all these individuals for the time and enthusiasm invested in this project.

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