

## **CONTENTS**

Introduction - Computers in Industry	
New Technology in Control of Mixer Feed lines	
Computer Control for the Internal Mixing Process	
Finite Element Modelling of Batch Internal Rubber Mixing	
Implementation of SPC and CIM in a Rubber Injection Moulding Shop Using a Network Systems	
Simulation of Flow and Cure in Rubber Moulding	
Modelling and Manufacturing Rubber Moulds by Computer	
Computers in Hose Design and Manufacture	
Computer Aids for Screw Design	
CDMS - Compound Data Management System	
An Integrated System for Recipe Formulations, Weighing Mixing and Testing of Materials	
A Manufacturing View of our MRP II Installation - You Want Delivery When!!	
Integrated Production and Quality Management - A Review	
Computer-Aided Production of Hydrodynamic Seals	
SPC – A Tool for Quality Management	