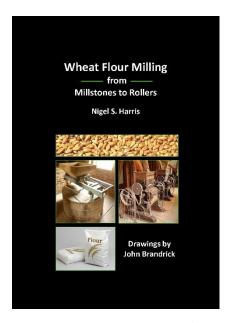
New Books

Wheat Flour Milling from Millstones to Rollers

Nigel S. Harris with drawings by John Brandrick

A4 all colour hardback book with 174 pages, over 600 images ISBN 9780955150142 £30 + p&p from Mills Archive Trust, also from Amazon and ebay

website: www.wheatflourmilling.co.uk



Wheat flour milling underwent a radical change during the 25 year period from 1875 to 1900. The drive for the change came from continental Europe and the United States, where new flour mills had been built containing sophisticated machinery developed in an attempt to extract as much flour as possible from the wheat grain.

For a period the UK flour industry was resistant to change and unable to compete with the foreign competition. In the new mills metal rollers replaced traditional millstones which had been in use for more than 2000 years. Wind and water powered mills gave way to steam and eventually electricity as the mill's energy source. Traditional water and wind powered millstone mills could not compete and very quickly fell into serious decline.

This book overviews the roller mill revolution, its development and the milling industry today.

- Chapter 1. Introduction
- Chapter 2. Grain Cleaning and Flour Dressing Machines in Traditional Mills
- Chapter 3. Traditional Mills Leading up to the Roller Mill Revolution
- Chapter 4. The Evolution of Roller Milling
- Chapter 5. Some Early English Roller Mill Plant Manufacturers
- Chapter 6. Some Surviving Small English Roller Plant Installations
- Chapter 7. The Growth of the Roller Flour Milling Industry
- Chapter 8. Wheat Preparation for Milling
- Chapter 9. Restructuring, Consolidation, Dereliction and Demolition
- Chapter 10. An Overview of the UK Flour Milling Industry Today

Editor's note: This is a companion volume to Watermills and Stoneground Flour Milling.