



**Jaytec Glass Limited**

**Volumetric and Laboratory Glass**



**Catalogue and Price List  
2008**



## Contents

<b>How to Find Us</b> .....	<b>2</b>	<b>Industry Glassware</b> .....	<b>26–27</b>
<b>Introduction</b> .....	<b>3</b>	Sugar Flasks .....	26
<b>General Volumetric Glassware</b> .....	<b>4–19</b>	Brewers Mash Flasks .....	26
Measuring Cylinders .....	4–5	Schopper Reigler Jars .....	26
Hydrometer Jars .....	5	Gammon Morgan Cylinder .....	26
Volumetric Flasks .....	6–7	Thistle Funnels .....	26
Burettes .....	7–12	Stirring rods .....	27
Automatic Burettes .....	12	Gas Test Burettes .....	27
Pipettes .....	13–16	Gas Sampling Tubes .....	27
Bulb Pipettes .....	13–14	<b>Metrology Glassware</b> .....	<b>28–29</b>
Measuring Pipettes .....	15–16	Average System Measures .....	28
Separating Funnels .....	17	Optic Measures .....	29
Dropping Funnels .....	18–19	Trading Standard Test Measures ..	29
<b>Milk &amp; Dairy Products</b> .....	<b>20–22</b>	<b>Pharmacy Measures</b> .....	<b>30–31</b>
Milk & Cream Pipettes .....	20	Conical Measures .....	30
Mojonnier Pipettes .....	20	Bell Measures .....	31
Mojonnier Flasks .....	20	Beaker Measures .....	31
Cryoscope tubes .....	20	<b>Educational Glassware</b> .....	<b>32</b>
Reductase Tubes .....	21	Ganongs Respirometers .....	32
Solubility Index Tubes .....	21	Gas Measuring Tubes .....	32
Creamline Tubes .....	21	Hoffman Voltameter Apparatus .....	32
Babcock Bottles .....	21	Simple Potometers .....	32
Cream Weighing Funnels .....	22	<b>Rain Gauge Measures</b> .....	<b>33</b>
Butyrometers .....	22	<b>Disposables</b> .....	<b>34–35</b>
Irish Standards .....	22	Dropping Pipettes .....	34-35
<b>Oil Test Glassware</b> .....	<b>23–25</b>	Microscope Slides .....	36
Distillate Receivers .....	23	Cover Slips and Circles .....	36
Centrifuge Tubes .....	23	<b>General Information</b> .....	<b>37</b>
Sulphonation Flasks .....	23	<b>Conditions of Sale</b> .....	<b>38–39</b>
Flasks with Graduated Necks .....	23	<b>Index by Product Name</b> .....	<b>40</b>
Dean & Stark Receivers .....	24		
Density Bottles/Pyknometers .....	24		
Condenser Systems .....	25		

## **Catalogue and Price List**

Effective from the 4th of January 2008

## **Jaytec Glass Limited**

Volumetric and Laboratory Glassware Manufacturers

Jaytec House, Burgess Lane,  
Ivyhouse Lane Industrial Estate,  
Hastings, East Sussex TN35 4NR  
United Kingdom

Tel: +44 (0)1424 424181

Fax: +44 (0)1424 721224

Email: [enquiries@jaytecglass.co.uk](mailto:enquiries@jaytecglass.co.uk)

[www.jaytecglass.co.uk](http://www.jaytecglass.co.uk)

An ISO 9001 Approved Company

## **HOW TO FIND US**

From the M25 take the A21 To Hastings. When approaching the outskirts of Hastings there is a sign saying "Welcome to Hastings" and the A21 goes under a road bridge. Turn first right under bridge signed to the Hospital. Turn right at the top of the sliproad and follow signs to the Conquest Hospital. Go straight over the roundabout with the hospital on the right and continue along The Ridge until you see a big sign for the Ivyhouse Lane Industrial estate. Turn left at this sign down Ivyhouse Lane. Burgess Road is the second road on the right, and Jaytec House is the first on the left set among trees.

## Introduction

### Jaytec Glass Limited

As a manufacturer of scientific glassware, Jaytec Glass Limited produces both general volumetric equipment and more specialist items for the dairy, pharmaceutical, oil & gas, sugar and educational markets. We are able to turn out new products on a very short timescale, and have a wide experience in producing custom calibrated items to order.

Formerly F. R. Jones Ltd., the company was founded by husband and wife Freddie and Doris Jones in 1947. The company was bought by James Bartleet in 2004, and continues manufacturing quality glassware on its current site in Hastings, East Sussex.

Jaytec Glass makes a very wide range of all-glass items and calibrates them to any current standard. We can also issue certificates of accuracy for any calibrated item. Working from a sketch, schematic diagram or full specification we use our wide experience to turn an idea into a finished product.

### Jaytec Glass specialises in:

- Manufacturing standard items in non-standard volumes
- Accelerated service for urgent orders. Mission critical glass items sometimes need to be replaced on very short lead times, and we are happy to undertake this work.
- Calibration of existing items — We are happy to calibrate existing glass items to any current standard. Please call us for details.
- Acid Etching — a technique used for marking items without annealing afterwards. This is useful for accurate work on larger items whose volume changes on heating, printing on awkwardly placed surfaces or obtaining fine lines for more accurate calibration.















































































**Jaytec Glass Limited**

Volumetric and Laboratory Glassware Manufacturers

Jaytec House, Burgess Lane,  
Ivyhouse Lane Industrial Estate,  
Hastings, East Sussex TN35 4NR  
United Kingdom

Tel: +44 (0)1424 424181

Fax: +44 (0)1424 721224

Email: [enquiries@jaytecglass.co.uk](mailto:enquiries@jaytecglass.co.uk)

[www.jaytecglass.co.uk](http://www.jaytecglass.co.uk)