



## “玛斯”牌 微生物学用品 “MAST” Microbiology Products

英国制造  
Made in England

### MASTDISC™ 抗生素敏感性测试圆纸片

Disc diffusion is still the most popular method for determining bacterial susceptibility to antibiotics, as highlighted by the variety of international standardised procedures eg. NCCLS (USA), BSAC (UK), AFFSAPS (France) & DIN (Germany).

MASTDISC™ are available as an extensive range of antibiotic discs presented in vials, or plastic dispensing cartridges. Manufactured on standard 300gsm paper, and QC tested in accordance with the accepted limits required for the various national controls, MASTDISCSa are suitable for use in laboratories worldwide.

- Extensive range available from stock to suit all popular needs.
- IFlexible, personalised service manufacturing discs to customer specification, with low minimum order quantity.
- All discs are strictly quality controlled for antimicrobial potency and bath uniformity.
- Discs are available to suit NCCLS, BSAC and other standard recommendations.
- Zones of inhibition can be read by eye, manually using calipers, or automatically by the mastascanelitea

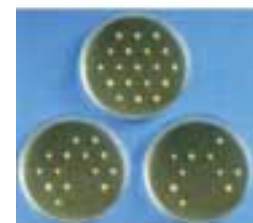


### ADATAB™ 冻干抗生素片 – 适用于简便的多点技术琼脂稀释法药敏性测试

MAST ADATAB™ is a lyophilised tablet for the convenient preparation of antibiotic containing plates used in breakpoint or MIC (minimum inhibitory concentration) testing.

The ADATAB™ system is centred around the convenience, speed and economy of multipoint technology, where numerous isolates can be simultaneously inoculated onto test plates using MAST Multipoint Inoculators.

- Reproducible, accurate and easy to interpret.
- Highly suited to economical multipoint inoculation.
- Control organisms can be included on the same plate for enhanced confidence.
- 2 year shelf life for most antibiotics.
- No weighing or dilution required.
- Can be readily combined with the MAST-IDa system for identification of Enterobacteriaceae.



Each ADATAB™ tablet contains a measured dose of antibiotic designed to effect a specific breakpoint concentration in 100ml of medium

### Culture Media 培养基 – 特别配制的培养基，适合标准化的药敏性测试程序

As a specialist microbiology company, MAST has an extensive range of Dehydrated Culture Media and selective supplements for the culture, examination, selection, isolation and transport of clinically significant organisms from patient specimens.

In addition, media are also available for the food, industrial and research markets.

- Extensive range of culture media.
- Separate range of raw materials - agars, peptones, bile salts.
- Available as complete pre-formulated mixes or medium base plus supplement.
- Pack sizes to suit all throughput requirements.
- Can be supplemented with Selectataba or Selectaviala for selective isolation or enrichment.
- Custom requirements easily accommodated
- 500g tubs and 5kg containers are available as standard
- MAST REDIPAC 10x200ml, 10x500ml, 10x1litre pre-weighed packs are available in sachets for selected media

