



WEIGHT SORTING TECHNOLOGY

all tablets
all capsules
all sizes
all applications





100% WEIGHT SORTED

From formulation development through to clinical trials, from pilot-scale through to production, **SADE SP is the only range that can meet all your weight sorting needs.**

Weighing every tablet or capsule the SP range provides 100% weight inspection to ensure conformity. Unlike alternative solutions the standard SADE SP range can also handle a wide range of soft gels.

SADE SP tablet and capsule weight sorters are relied upon by the majority of the world's top 50 pharmaceutical and bio-tech companies.

CI Precision also offer weight sorting solutions for other solid dosage forms - contact us for details.



When you see the CAPTAB logo you can trust your machine to sort both capsules and tablets



“ We chose CI’s SADE SP weight sorters because the equipment is small, efficient and easy to operate. ”

PRE-CLINICAL

SADE SP-B40 BENCHTOP

IDEAL FOR FORMULATION AND CLINICAL TRIAL BATCHES

When you need 100% weight sorting for small clinical trial or development batches, the SADE SP-B40 delivers the performance accuracy you need in a compact package. This precision tablet and capsule weight checker eliminates the need for manual weighing and recording of data.

With the addition of an optional mini hopper the unit can be left unattended for long periods and minimises a technician’s valuable time in a busy R&D laboratory.



TWO ACCURACY SETTINGS;

\pm 1MG \pm 0.5MG

OFFERING HIGH BUT
FLEXIBLE PERFORMANCE

BENEFITS

- Eliminates the need for manual weight sorting
- Confidence in the weight uniformity of formulation batches
- Versatile unit sorts both tablets and capsules of different shapes and sizes
- Fast effective clean down boosts operational efficiency

To find out how our **SADE SP-B40** can improve your weight sorting efficiency, get in touch.

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“ CI Precision’s SP140 was not only intuitive to work with, but the speed of delivery was exactly what we required. ”

CLINICAL TRIALS PHASE I

SADE SP140

100% WEIGHT SORTING FOR COMPLETE QUALITY ASSURANCE

Weight consistency of clinical trial batches is essential and the SADE SP140 is ideally suited for the accurate sorting of small to medium size batches of both tablets and capsules. Over-encapsulation is the most widely used method of blinding supplies in clinical studies. The SADE SP unit provides the effective means of checking single or multiple tablet filling.

Easy to set-up and clean, the SADE SP140 has a large bulk hopper and can operate for long periods unattended, freeing technicians for other tasks.



**SADE WEIGHT SORTERS:
USED IN 3 OF THE TOP 5**



CLINICAL RESEARCH ORGANISATIONS

BENEFITS

- Ensures tablets or capsules are consistent in weight
- Ideal for over-encapsulation
- No format or change parts required

To find out how our **SADE SP140** can improve your weight sorting efficiency, get in touch.

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CLINICAL TRIALS PHASE II & III

SADE SP240

IDEAL FOR LARGER CLINICAL TRIALS AND PRODUCTION BATCHES

The SADE SP240's ability to sort both tablets and capsules to a high accuracy makes it ideal for the 100% weight checking and statistical analysis of larger clinical trial batches.

In production areas it can save valuable product from any weight rejected batches and minimise costly waste.

It can also check-weigh any products that are prone to being weight variable for complete quality assurance.



BENEFITS

- Rapid return on investment through saved time and money
- Consistent and precise weight sorting
- No need for costly format parts and time consuming change overs

“ CI Precision's SP240 weight sorter has made substantial savings for us meaning we recovered our initial investment within 7 months. ”



SORTS ALL
CAPSULE SIZES
FROM 000 TO 5

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PRODUCTION

SADE SP440

WHY DO YOU NEED THE SADE SP440?

Companies strive to minimise reject batches but they can occasionally happen.

A reject batch often contains a high percentage of weight acceptable products and the SADE SP440 provides a rapid and effective means for recovery.

Offering high accuracy and the ability to handle many shapes and sizes, the SADE SP440 is also ideal for the 100% check-weighing of large scale clinical trial batches.



BENEFITS

- Minimise the costly waste of reject batches
- Rapid Return On Investment
- Selectable accuracy to meet your needs

“SADE equipment is used by our Clinical Services Division. They recommended CI Precision to us and we now have a SADE SP140 and a SP440 sorter in Pharma Services.”



SADE WEIGHT SORTERS:
SUPPLIED TO



23 OF THE WORLD'S TOP 30
PHARMACEUTICAL MANUFACTURERS

To find out how our **SADE SP440** can improve your weight sorting efficiency, get in touch.

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SUPPORT

Customer Support

A new SADE SP tablet & capsule weight sorter is delivered with a twelve-month warranty and includes installation and training.

CI Precision offer preventive maintenance and calibration plans designed to keep your SADE SP sorter working effectively for many years.

This ensures precise, consistent performance while extending the life of your equipment and keeping running costs to a minimum.

SADE WEIGHT SORTERS:



**WE SUPPORT CUSTOMERS
IN OVER 50 COUNTRIES WORLDWIDE**

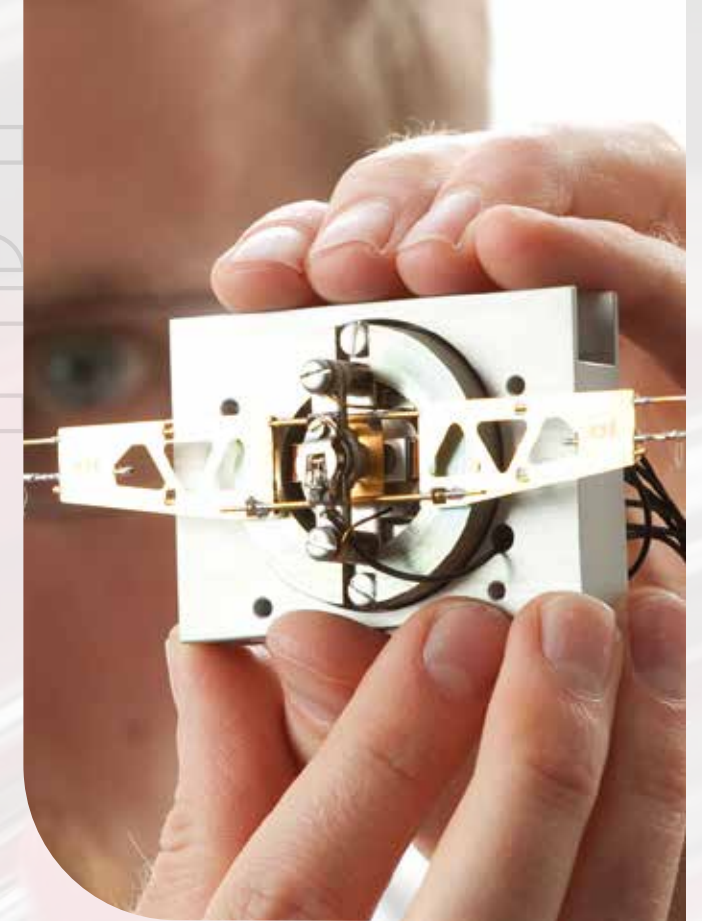
ABOUT US

CI Precision was founded in 1965 to manufacture the world's first precision electronic microbalances for research applications. For over 50 years we have led the way in the development of precision instruments and systems for use in quality assurance and research.

Our areas of expertise include high precision weighing & handling, software design, electronic design and the provision of GMP solutions for pharmaceutical manufacturing applications.

We have built valuable, long-term partnerships with our customers who include the world's top pharmaceutical and bio-tech companies, industrial companies, universities, the diamond industry and other organisations.

Half a century on, our innovative products continue to save money through the reduction of waste, time and elimination of human error.



OUR SERVICES

WEIGHT SORTING EQUIPMENT

For precision sorting and checkweighing of tablets, capsules and other small high value items.

CUSTOM SOLUTIONS

Special high accuracy weighing and sorting systems.

MANUFACTURING EXECUTION SYSTEMS (MES)

To ensure compliance in the pharmaceutical manufacturing and packaging processes.

RECORDING MICROBALANCES

Microbalances and ancillary equipment for monitoring weight change in environmental conditions.





Access our online distributor directory via the QR code
or www.ciprecision.com/en/weight-sorting-agents



weight
sorting

recording
microbalances

manufacturing
management systems

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