



Systec

Discover smart weighing

**Your partner
for industrial
weighing indicators
& controllers**

Who we are

Since 1994 SysTec develops and produces industrial weighing indicators and batching controllers. Our systems are precisely tailored to the requirements of scale manufacturers, system integrators and plant builders.

Our legal-for-trade weighing systems work successfully in numerous applications world-wide.

In addition to standard products, SysTec also offers customer-specific system solutions and tailor-made hardware and software. Comprehensive technical consultation completes the range of services.

Quality made in Germany - R&D and production are located in Bergheim-Glessen, near Cologne. Discover more: www.systecnet.com

What you can expect

- ✓ Proven systems for weighing, filling, batching and controlling
- ✓ Universal use - wide range of versatile weighing indicators, controllers & software
- ✓ W&M approved: legal-for-trade systems
- ✓ Robust systems (IP69 K), stainless steel
- ✓ Weighing indicators for ATEX zones
- ✓ Customization: freely programmable
- ✓ Excellent technical support & trainings
- ✓ Short delivery times
- ✓ Conformity assessment



Solution overview: smart equipment for various weighing tasks

All hardware models in different housings available ►

IT2000M



IT1



IT3



IT4000E



IT6000E



IT8000E



IT3000Ex



IT8000Ex



IT9
(with App)



IT5
(compact)



freely programmable

-

-

-

-

✓

✓

-

✓

in preparation

factory-made
on request

BAG: Automatic
bag filling

✓

-

-

-

✓

✓

-

✓

in preparation

-

BIG BAG: Automatic
big bag filling

-

-

-

-

✓

✓

-

✓

in preparation

-

BASIC/COUNT: Weighing
& parts counting

-

✓

✓

✓

✓

✓

weighing only

✓

in preparation

-

BATCH: Multi ingredient
batch weighing

✓

-

-

-

✓

✓

-

✓

-

-

BELT: Weighing of
conveyed raw material

✓

-

✓

-

✓

✓

-

-

-

-

BULK: Shipping &
receiving raw material

-

-

-

-

✓

✓

-

✓

-

-

CHECK: Check- & catch-
weigher for packages

-

-

-

-

✓

✓

-

✓

-

-

DOS: Filling of solid &
liquid raw material

-

-

-

✓

✓

✓

-

-

in preparation

-

FILL: Automatic liquid
filling

✓

-

✓

-

✓

✓

✓

✓

in preparation

-

LOSS IN WEIGHT: Differen-
tial loss in weight controller

-

-

-

-

✓

✓

-

-

-

-

SQC: Statistical quality
control

-

-

-

-

✓

✓

-

✓

-

-

TRUCK/ONLINE: Truck
weighing

-

-

simple truck weighing

✓

✓

✓

-

✓

✓

-

ONLINE: PC / host
controlled weighing

-

✓

✓

-

-

-

✓

✓

✓

✓

CONTROL / ONLINE: PC /
host controlled weighing
/ set points

✓

-

-

✓

✓

✓

-

✓

in preparation

✓

ONLINE OP: PLC controlled
weighing / filling

✓

-

✓

-

✓

✓

-

✓

in preparation

✓

PROCESS: Feed-through
weighing

✓

-

-

-

-

-

-

-

-

-



-

ATEX zones 2, 22

ATEX zones 2, 22

ATEX zones 2, 22

ATEX zones 2, 22

ATEX zones 2, 22

ATEX zones
1, 2, 21, 22

ATEX zones
1, 2, 21, 22

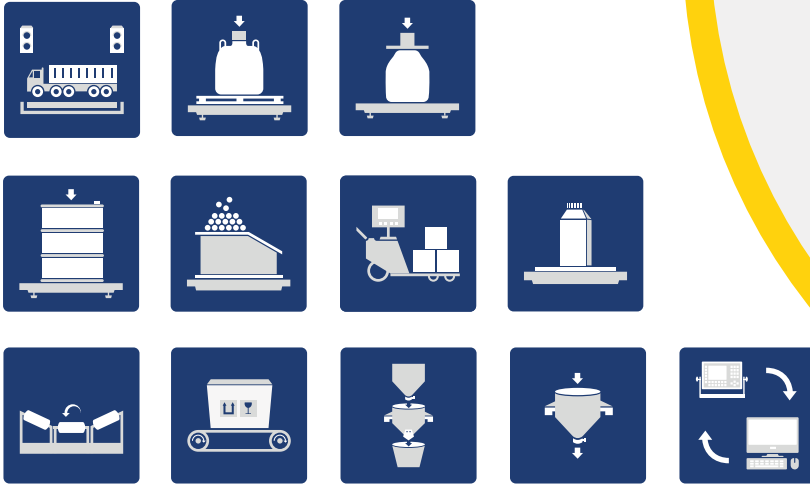
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Questions? Contact us! Become a partner. www.systemecnet.com | ✉ info@systemecnet.com | ☎ +49 (0) 2238 -96 63-0



Discover smart weighing



The right hardware & software for every weighing application

Whether filling systems for liquids and bulk materials, checkweighers, truck scales, shipping/receiving scales, belt weighers, counting scales, mobile weighing systems or customer-specific solutions - our weighing systems are very versatile and have proven themselves in many industries.

With SysTec's weighing electronics you gain in efficiency, safety and flexibility.

7 good reasons to become a SysTec partner

1. SysTec exclusively sells to sales partners (such as scale manufacturers, plant builders, system integrations), not to end-users
2. High-quality weight indicators & controllers — robust, economical and innovative
3. Simple intuitive operating concept — for users and service
4. On request, authorization for initial manufacturer's verification (NAWI, AWI)
5. Worldwide certifications: SysTec weighing systems are in line with OIML, NTEP, ETL, FCC, NAMUR and with the regulations of various countries
6. Full flexibility: SysTec offers numerous designs / housings and connection options. Ready-made application programs make your life easy. When things get special: SysTec can always adapt software to your project. Furthermore, you have the option of selling our weighing indicators under your own brand name & design
7. The technical hotline is free of charge. Furthermore, we offer web trainings



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