

PARTNER BRAND — DUST-FREE BULK HANDLING & CONTAINMENT

When dust is not an option.

Hecht Technologie builds machines and systems for safe, dust-free bulk material handling — filling and discharging equipment for FIBCs, sacks, drums and containers, through to full containment systems for sensitive processing environments. More than 45 years of bulk-handling machine building stand behind the range.



GQI represents Hecht across North America where operator safety and dust control are critical — application review, system specification, factory-certified commissioning and service, coordinated from the Chicago area.

Operator never meets product

Dust-tight, validatable transfer points designed so the product never meets the room either.

Every container format

FIBCs, sacks, drums, kegs and process containers — filling and discharging engineered separately.

Containment on demand

Scales from a simple hood to an integral filter to liner-based high-containment systems.

Built for regulated plants

Pharmaceutical, chemical and food environments — hygienic finishes and documentation to match.

The Hecht range through GQI

FIBC Filling & Discharge Systems

Bulk-bag filling heads and discharge stations sized to the bag actually in service — spout diameter, liner, loops, and full-bag weight all specified up front.

Dedusting · liner clamping · exchangeable inner tube

Sack & Bag Dump Stations

Discharge stations that keep the dust at the station instead of in the room, specced around the sacks, the bags per hour, and what the station feeds.

De-bagging grate · bag compactor · integral filter

Drum Emptying, Filling & Handling

Tipping stations, lift columns and containment cones for drums and kegs — discharging into the process or filling to a target weight with dust contained.

Tilting stations · drum clamp · indexing

Containment & Liner Connection

Liner-based connection and filling systems engineered for potent and sensitive products, so charging and discharging happen without an open transfer.

Validatable · semi-automated executions

Vacuum Conveying

Closed-loop vacuum transfer that moves powders between process steps dust-free — the product stays in the line, not in the room.

Closed-loop · dust-free transfer

Powder Sampling Systems

Representative sampling of powders in process without breaking containment — specified against the product and the exposure target.

Contained sampling points

Contained handling, engineered around your container.

Innovative Solutions. Reliable Support. Always a Step Ahead.

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CONTAINMENT, COMMISSIONING & LIFECYCLE SUPPORT

One point of contact for everything Hecht.

High containment, when the product demands it

Some products set the containment level for you. For potent and sensitive powders Hecht builds liner-based connection and filling systems engineered for high containment — with up to OEB 5 containment available for dust-free transfer of potent products. The specific system is selected with GQI engineering against your OEB level and hazardous-area classification, not chosen from a catalog.

Dust-tight, validatable transfer points · liner connection systems for FIBC discharge · high-containment filling heads · semi-automated containment drum emptying · glovebox-class executions



Bulk bag filling station



High-containment glovebox execution



Small-bag dump station



Contained powder sampler

What GQI adds

Application review

The container, the product, the containment target and the equipment on the other side — worked through before anything is specified.

System specification

Station, containment level, alloys, finishes, seals and features confirmed against the process and returned as a complete, validated specification.

Factory-certified field service

Commissioning, maintenance and repair for Hecht systems delivered by GQI in North America — so containment performs the way it was specified.

Parts & documentation

OEM spares direct from the manufacturer, with the original manuals and drawings for the machines in your plant.

Built to the duty. 304 / 304L / 316 / 316L stainless or carbon steel, contact and non-contact surfaces specified separately · weld finishes from industrial as-welded through dairy crevice-free and pharma electropolished · EPDM and platinum-cured silicone (FDA), nitrile, FKM, PTFE and PU seals · hazardous-dust execution to Class / Div / Group · WIP wash-in-place · mobile executions.

Handling a potent or dusty product today with shovels, slit bags, or open drums? There is a contained way to do it. Describe the container and the product, and GQI engineering will scope the station, the containment level, and the documentation.



Email us
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Talk containment.

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