



UCON BPK Cone Valve Container for bulk materials

Complete residue discharge due to deep-drawn outlet cone
Continuous fork tunnel for safe forklift transport
Optimised outlet geometry for improved product flow
Cone valve closure technology for poorly flowing bulk solids
Easy handling and automation capability
Efficient, space-saving storage thanks to flexible sizes and stackability
Environmentally friendly and sustainable



FOOD | PHARMA | CHEMICALS
COATINGS | METAL POWDERS | BATTERY

IBC for hazardous powders and bulk solids

Unbeatable lifespan. UCON, the safe choice!

The UCON BPK combines optimal cleaning geometry, best residue discharge and non-permeation. The wear-free construction allows long-term reusable operation. With a variety of sizes and the option to use different stainless steel grades, the BPK meets all your requirements. Our dedicated pursuit of quality and perfection guarantees maximum safety and durability. Your requirements combined with our pioneering culture create customised, innovative stainless steel products.



PRODUCT APPLICATIONS

Storage and transport of bulk solids from all conceivable industries.
Suitable for use with all of our manual to fully automatic filling, discharge and dosing stations.



Handling

- Transportable with all common conveying equipment:
(Forklift, pallet truck, electric pallet truck, crane)
- Stackable (up to 3 units high)
- Suitable for roller conveyors

VOLUME

- 600 - 3000 LITRES

Approvals

- ATEX
- EC-1935/2004: FOOD
- DOT
- GMP
- AD2000
- ASME
- OEB / OEL
- and many more...

MODEL	VOLUME (LITRES)	MAX. WIDTH (MM)	MAX.LENGTH (MM)	MAX. HEIGHT (MM) 60°	MAX. WEIGHT (KG) 45°
BPK 600	600	1200	1200	1361	1199
BPK 800	800	1200	1200	1501	1339
BPK 1000	1000	1200	1200	1656	1494
BPK 1400	1400	1200	1200	1951	1789
BPK 2000	2000	1200	1200	2421	2259
BPK 3000	3000	1200	1200	3166	3004

** Other base dimensions and volumes available upon request.*

UCON cone valve systems are ideal for preventing the following issues with poorly flowing and toxic materials.

As the solution provider for IBC systems, our goal is to support our customers sustainably in value creation. Our approach encompasses caring for our customers throughout the entire value chain of hazardous goods handling.

From conception to realization, we rely on engineering excellence and effective project management to develop tailored solutions.

With our own manufacturing capabilities, we can ensure the highest quality standards and respond flexibly to your individual needs. Our service goes beyond the delivery of our products. Our dedicated after-sales service is available to you even after the project is completed to ensure that your IBC systems always meet expectations optimally.



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