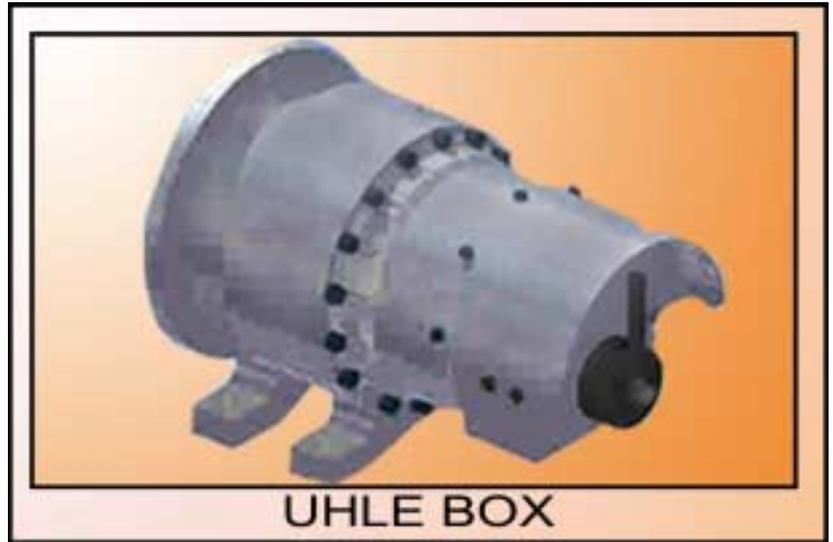


## UHLE BOX

An acid-proof Uhle box is a durable solution for the demanding conditions in press sections. The UHLE Box is made of 8" NB Stainless Steel pipe of AISI 304 quality having drive end fitted with loose flange for connecting with vacuum pump line. The body of the pipe will be cut slotted and assembled with HDPE Tops with suitable base profile and the adjustable slot width of 8-10 mm. The end of the slot will be deckle adjustment slides.

**Uhle Box** consisting of:

- ❖ Frame
- ❖ Support
- ❖ Turning device
- ❖ Blades



### Salient Features:

- Solid, box-type, acid-proof SS2343 (AISI 316) frame.
- Acid-proof model secures the steadfast positioning of the Uhle box by means of a spring-loaded multi-disc brake, which does away with the need for hydraulic pressure during production.
- Cover blades of ceramics or acid-proof steel.
- Blades mounted on T-rails.
- Adjustable suction width.
- Single- or double-slotted design, slot width generally 10 or 15 mm.
- Hydraulic, pneumatic or manually operated turning device.
- Felt edge conditioners available as an accessory.
- Easy to install.

### Advantages:

- Can be turned to the cleaning position while the machine is running.
- Available for all machine widths and speeds.
- Optimized and trouble-free drainage.
- Designed for vibration-free operation.
- Stays clean.

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