

CLEANING STATION FOR BREAKER PLATE

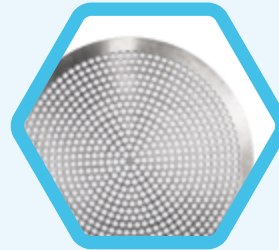
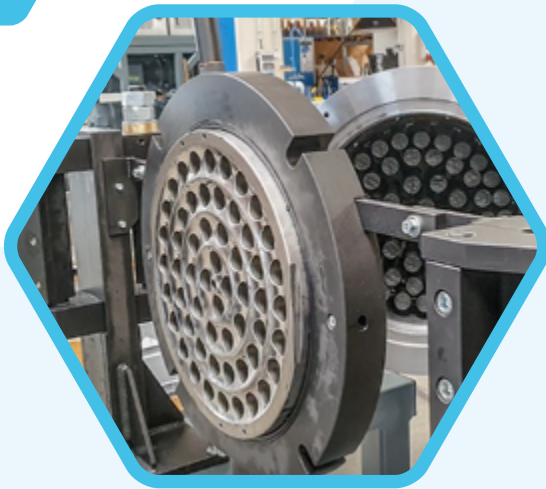
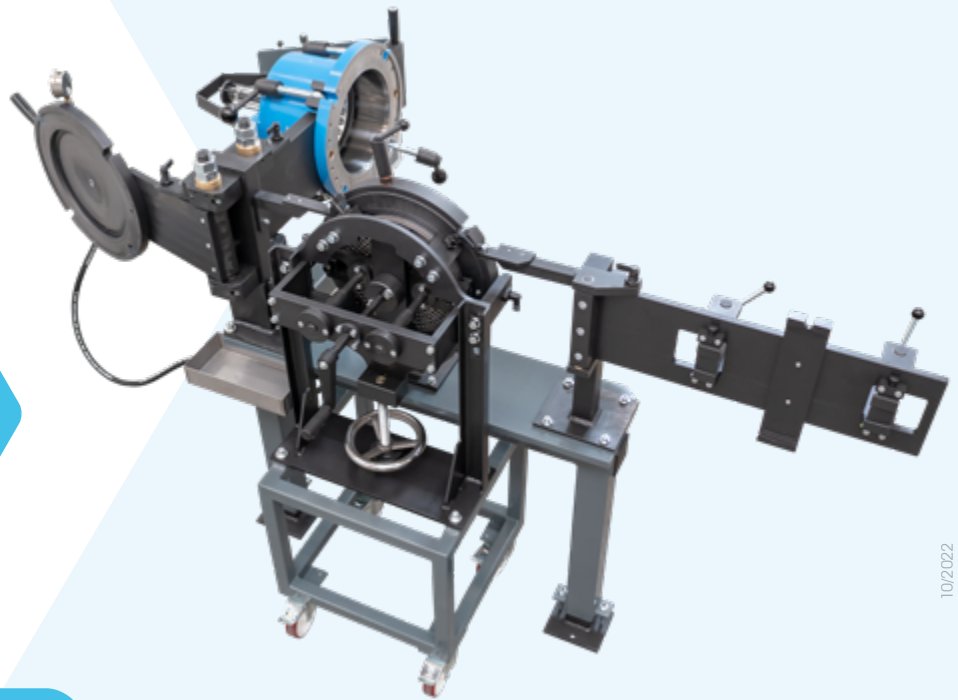
Since presently applied cleaning processes of breaker plates are very time and labour consuming, UTH has developed a system for easy and efficient cleaning of the two-piece breaker plate, so that the downtime of the roll-ex gear extruder, due to the changeover of the breaker plate, is reduced to a minimum. The userfriendly designed station allows easy and quick cleaning of the breaker plate. A specially designed cart serves to transport the breaker plate from and to the roll-ex® gear extruder, therefore eliminating the need for the worker to carry the breaker plate.



HIGH
QUALITY



BEST
RESULTS



10/2022

SCOPE OF SUPPLY

- Cleaning station, built on a compact base, consisting of a carrier for the breaker plate, swivel arm for the perforated plate, sealing flange, pressure housing, and a pneumatic-/vacuum system
- Services required: compressed air space required depends on model: max. 3.0 x 2.5 Meter (W/D)
- Two-piece breaker plate (2 units)
- Transport cart for breaker plate (2 units)

ESSENTIAL ADVANTAGES AT A GLANCE

- Easy and quick cleaning of the two piece breaker plate by one worker only, therefore fast amortisation
- Mechanical cleaning of the breaker plate, therefore no influence through foreign material
- Stripped compound can be reused
- Very short down-time of the gear extruder during change of breaker plate
- Careful treatment of the breaker plate in the cleaning process
- No need for heavy lifting and handling of the breaker plate
- Due to flow optimised breaker plate, we achieve reduced compound pressure in the strainer head, therefore low-heat development only
- Easy access due to swinging function



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