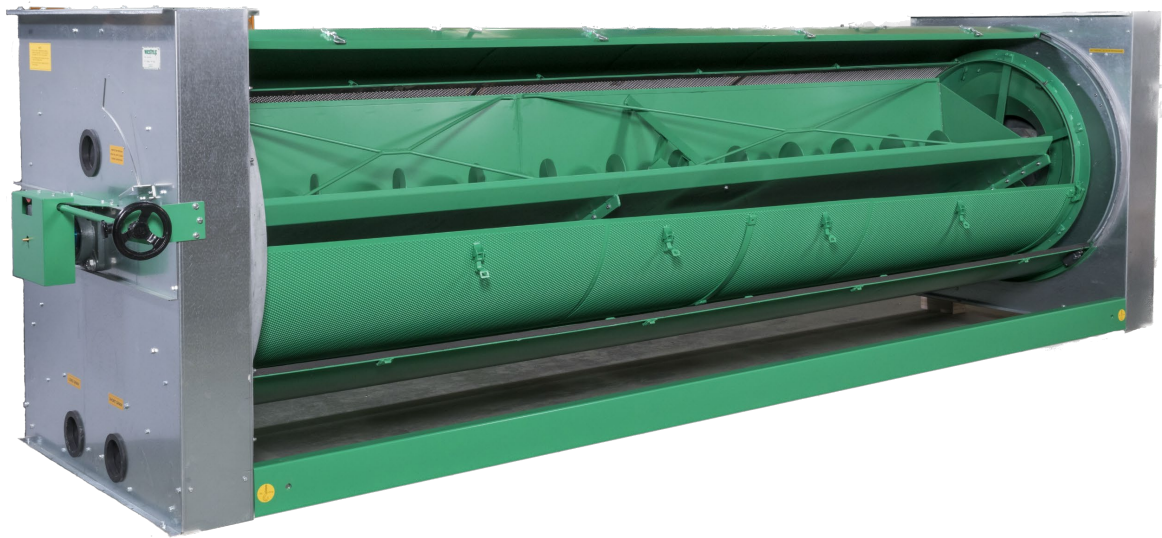


NEW INDENTED CYLINDER

IC1.11.2301.6B

IC-940



The new IC-940 indented cylinder in modular construction offers the possibility of building more units together to meet specific grading and capacity requirements.

The IC-940 indented cylinder handles separation of short product, separation of long product, or separation of short + long products according to the cylinder combination.

For capacity and all other specific information see the back page.

The IC-940 indented cylinder offers the below features:

- Inlet.
- Inner trough, which is manually adjustable from the outside.
- Rotating exchangeable mantle.
- Cylinder with agitator (short product), or agitator with screw (splitting), or outlet brake (long product).

- Adjustable angle of cylinder.
- Outlet for long fraction and outlet for short fraction at the outlet end of the machine.
- Holes for manual sampling.
- Prepared for connection of external aspiration.
- Drive and motor.

The machine is of steel construction.

Options:

- *Mantle, case-hardened or Teflon coated inside.*
- *Safety and access cover on left- and right-hand side of the machine.*
- *Frequency converter [supplied separately for customer installation].*
- *Motorized trough adjustment.*
- *Built-in pipe system for compressed air cleaning.*
- *Bottom mesh plate for safety.*
- *Inspection hatch in the mantle [inlet end or outlet end].*
- *Easy-open safety top cover.*

EQUIPPED FOR CHANGE

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INDENTED CYLINDER IC-940

TECHNICAL SPECIFICATIONS:

	TR-940
Mantle dia. x L mm	900 x 3910
Mantle parts pcs.	3
Mantle speed rpm	33
Capacity t/h:	
- short separation	16
- long separation	13
Motor kW	3

Capacity: estimate [guideline] based on fine cleaned wheat

DISTINGUISHING ADVANTAGES:

- Larger channels inside machine for optimized flow.
- Adjustable angle of cylinder.
- Cost efficient.
- Indented cylinders that can be built together to suit individual plant layouts and existing units that can be changed at any time to comply with new requirements to e.g., capacity.
- Unique assembly system for the separate mantle parts to give a completely secure connection.
- Trough position manually adjustable from the outside with reader-friendly scale adjusting very easy to obtain the requested separation of a wide range of products.
- Asymmetric cell form (like a half raindrop) for precise separation of products.
- Easy clean-down when changing from one product to another.
- Low maintenance costs.