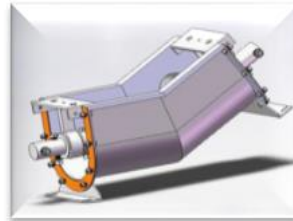


Screw Conveyor Parts List



JBS Screw Conveyors – Safe & Reliable

Screw Conveyor Drive Section



Option: Immediate Stop Brake (ISB) Failsafe Device for Increased Safety- ATEX IECEx and NEMA / UL approved – Fixed speed drive only.

1. Electric motor with variable speed gearbox shown.

2. Drive shaft.



Horizontal mount fixed speed drive

3. Adapter plate.

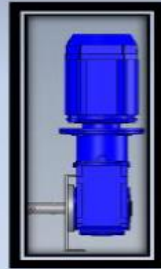
4. Trough drive end plate.

5. Gasket.

6. Trough.

7. Screw.

8. Hanger Assembly.

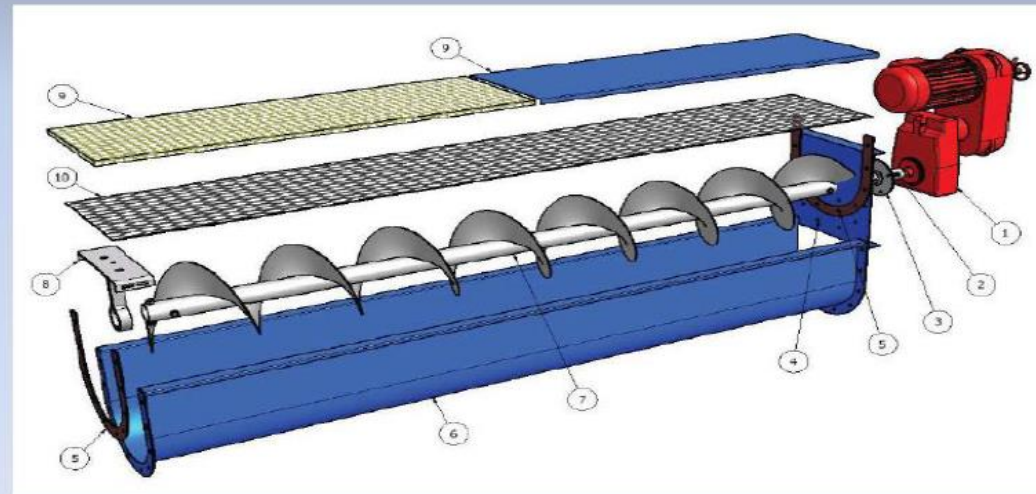


Vertical mount fixed speed drive

9. Top cover – metal cover and GRP grated cover shown.

10. Top guard – Client Request Only.

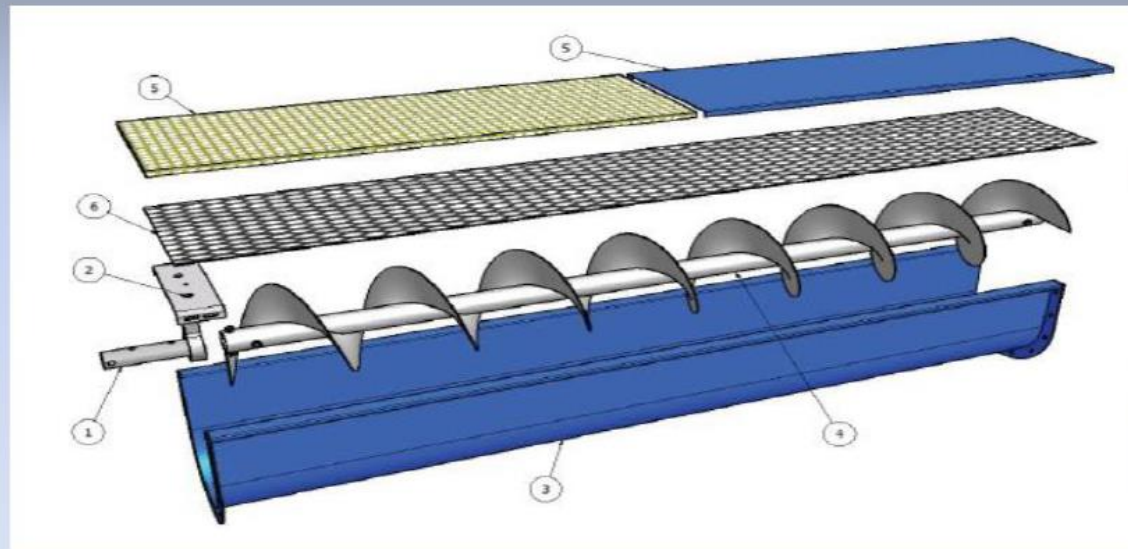
11. Option – Immediate Stop Brake (ISB) for increased safety.



All components manufactured to CEMA standards

Screw Conveyor Mid Section

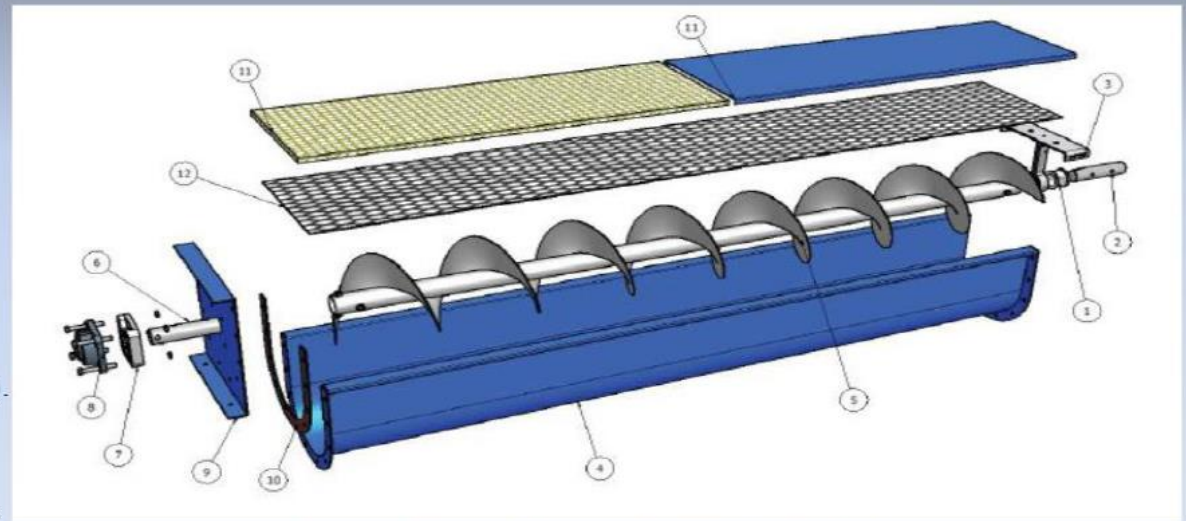
1. Hardened Coupling Shaft.
2. Hanger Assembly.
3. Trough.
4. Screw.
5. Top cover – metal cover and GRP grated cover shown
6. Top Guard – Client Request Only.




All components manufactured to CEMA standards

Screw Conveyor End Section

1. Hanger Bearing.
2. Hardened Coupling Shaft.
3. Hanger.
4. Trough.
5. Screw.
6. End Shaft.
7. Waste Pack Seal (Standard).
8. End Bearing.
9. Trough End Plate (Non drive end).
10. Gasket.
11. Top cover – metal cover and GRP grated cover shown.
12. Top Guard – Client Request Only.



All components manufactured to CEMA standards

In October 2017 JBS purchased the assets, stock and IT of Screw Conveyor Ltd Aberdeen.  screwconveyor

For further information on any of our Screw Conveyor services including design, manufacturing, spare parts, technical support, installation & commissioning or for 24/7 technical assistance please contact:



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