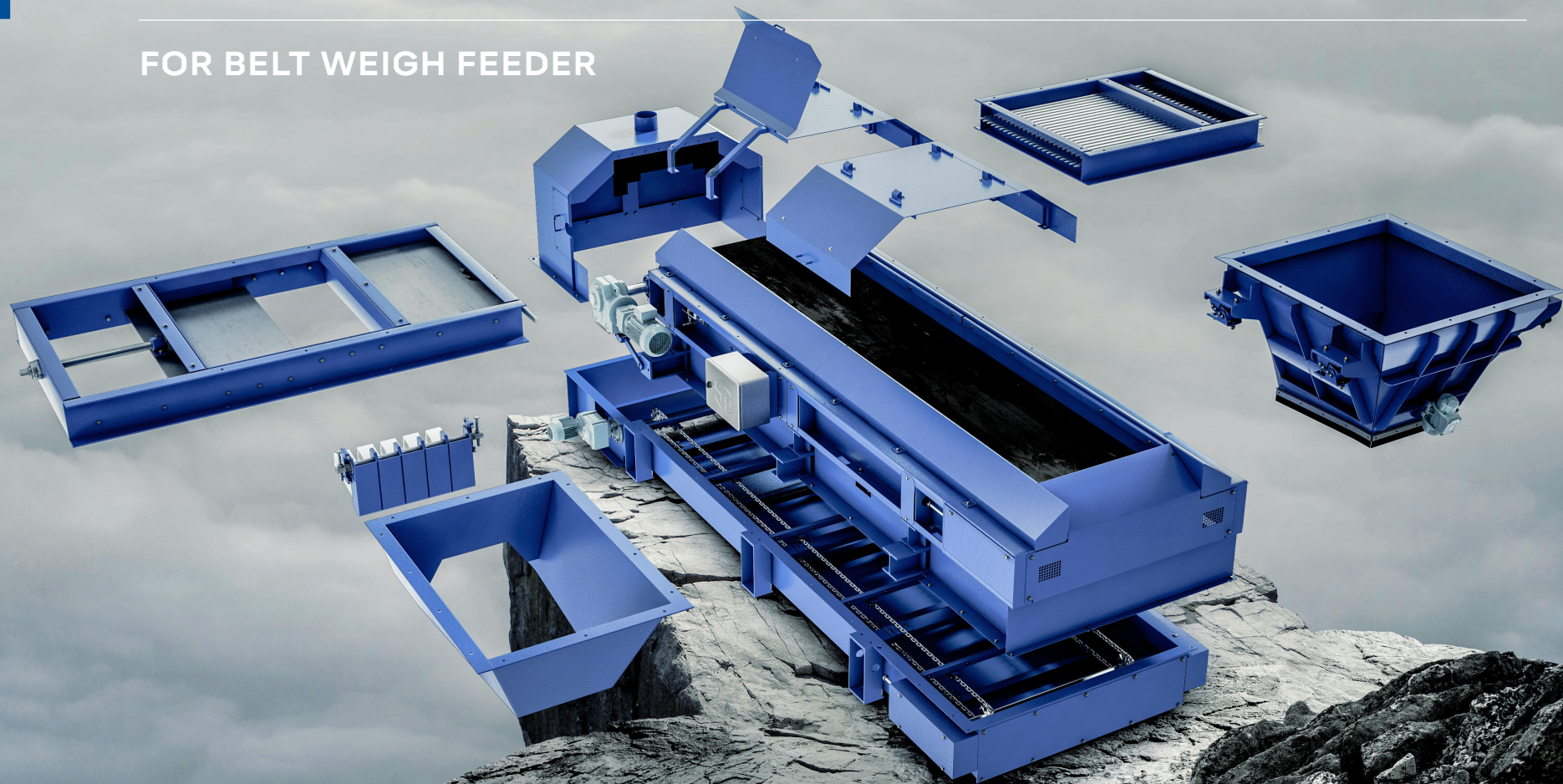




ACCESSORIES

FOR BELT WEIGH FEEDER



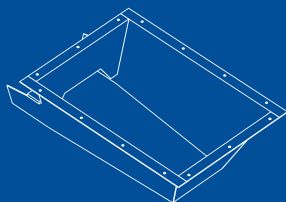
CEMENT | STEEL | ALUMINUM | FERTILIZERS | GLASS

DOSATEC®

ACCESSORIES

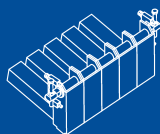
BELT WEIGH FEEDER

1. INLET HOPPER



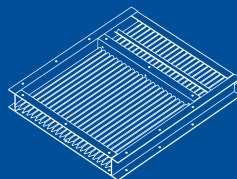
- Channelizes the material flow on the belt
- Extraction section adapted to the characteristics of the materials
- Variants: Normal steel, Anti-wear steel, Stainless steel, Anti-clogging coating (liners)

2. HAMMER GATE



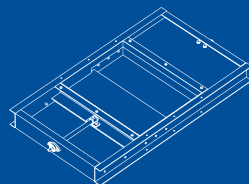
- System installed on inlet hopper's exit to obtain a regular material layer
- Necessary for materials with very irregular granulometry and occasional blocks
- Variants: Normal steel, Anti-wear steel

3. NEEDLE CLOSING GATE



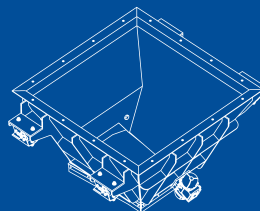
- Allows to stop the material flow to isolate the belt weigh feeder during calibration or maintenance
- Variants: Single row of needles | Double row of needles

4. CLOSING PLATE GATE CUT-OFF GATE



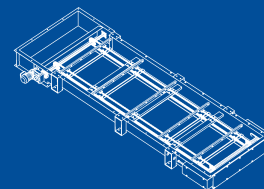
- Allows to stop the material flow to isolate the belt weigh feeder during calibration or maintenance
- Manually operated by ratchet
- Variants: Single plate, Double plate

5. VIBRATING HOPPER



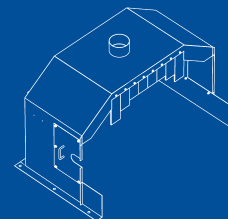
- Channelizes the material flow on the belt and improves the flow of wet materials
- Extraction section adapted to the characteristics of the materials
- Equipped with damping system to avoid the transmission of vibrations to the structure
- Variants: One or two vibrator motors, With or without rear pallet for material lack control and intelligent vibration, Normal steel, Anti-wear steel, Stainless steel, Anti-clogging coating (liners),

6. SPILLAGE CHAINS CONVEYOR



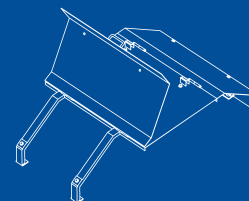
- Equipment installed below the belt weigh feeder to recover any eventual lateral leakage of material and ensure a clean environment
- Robust construction with at least two drive chains and hard PP blades
- Sensor for rotation control included as standard

7. WEIGH FEEDER FRONT HOOD



- Ensures the safety of weigh feeder at the material discharge and restrain dust dissipation
- Equipped with a connecting tube for dedusting

8. MATERIAL UPPER COVER



- Protects the access to the material layer on belt and restrain dust dissipation

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