Semi-mobile
Hot mix silo HMS-25

Semi-mobile hot mix silo HMS-25, with 25m^3 capacity, is designed to be integrated part of the mobile or semi-mobile asphalt mixing plants.

With hot mix silo you can increase asphalt production, and you can better orginize your trucks. Also, filling of your trucks with asphalt is much faster.

For example, when you filling the 20 tonnes truck, you need at least 20 minutes to do it. With hot mix silo, you can do it for maximum 2-3 minutes, which means that you are saving more than 15 minutes for each truck. On the other hand, your asphalt is heated in the silo, and you will not lose your asphalt temperature.

With hot mix silo you are producing asphalt continoulsy, without interuption when the truck is not below the mixer. That means that you do not need to stop and start the plant every time when the truck leaves the plant, or to wait for the truck to come to start your production.

THE MAIN ADVANTAGES ARE: CONSTANT PRODUCTION, AND TIME AND TRUCK SAVING

- ▶ Empting the asphalt plant mixer into the hot mix siloɒski
- ▶ Hot mix transport to silo container
- ▶ Truck filling
- ▶ Hot mix weight measuring and data printing
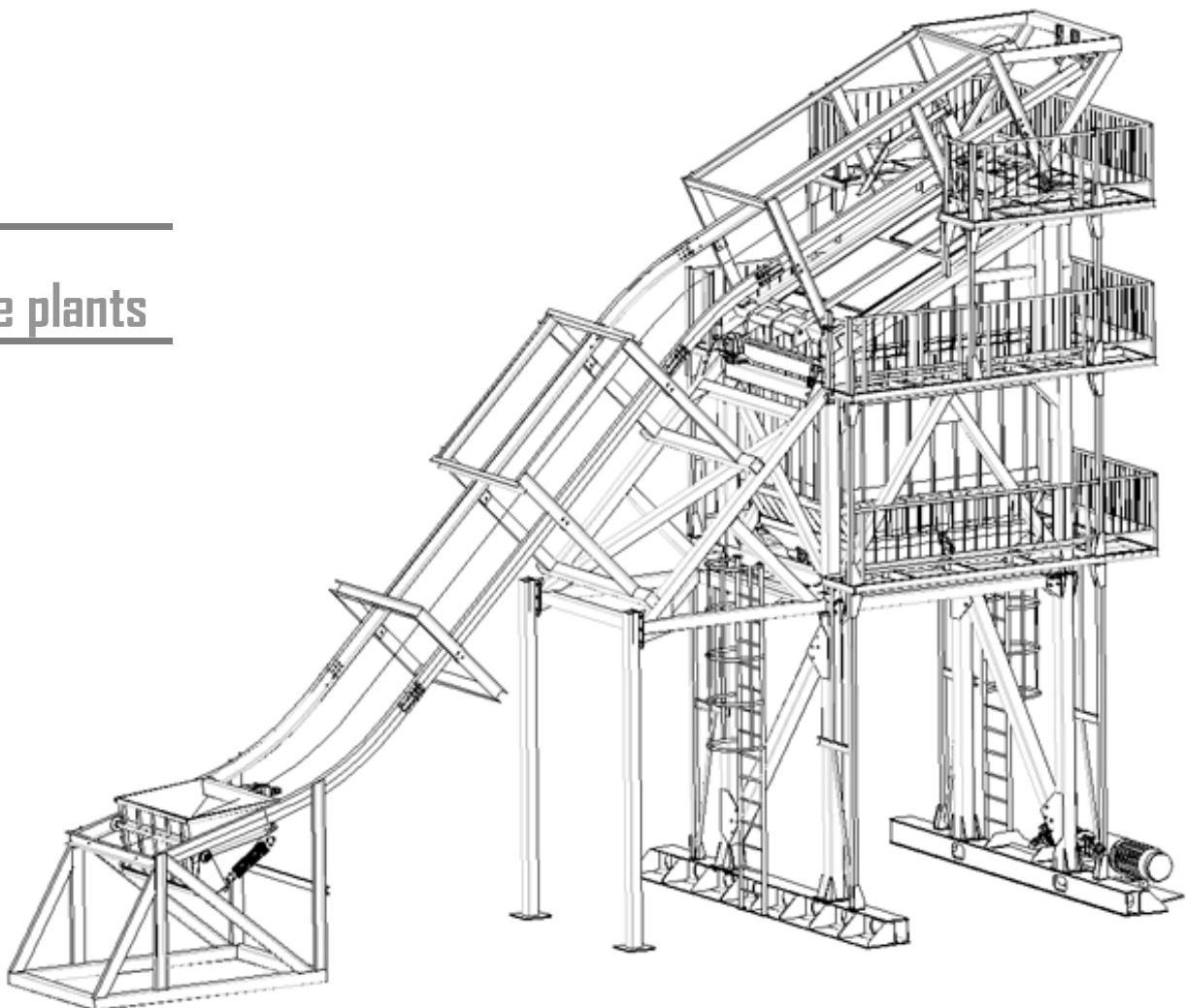- ▶ Hot mix heating and temperature monitoring

Mobile plants

Hot mix silo HMS-25

- Capacity 25 m^3
- Hot mix weighting system
    - External monitoring (external display)
    - Control cabin monitoring
- Temperature monitoring
    - External monitoring (external display)
    - Control cabin monitoring
- Hot mix heating - power capacity 18 kW
- Automatic (asphalt mixing plant integrated) or manual working mode
- Invertor drive skip system - adjustible according to capacity of the asphalt mixing plant
- Manual hot mix silo empting in case of electric power brakedown
- Easy to move—transportable silo concept
- 3 stage maintanance platforms
- No need for concrete foundations
- HARDOX skip and container
- Two independant empting doors
- Heating of the empting doors
- Automatic emulsione sprincler system for skip and container empting doors

Mobile plants