

# Concrete Batching Plants



**FABO<sup>®</sup>**

# Crushing Screening Plants



# FABO Stationary Crushing Plants

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**FABO**, which sells crushing, screening and washing facilities to 7 continents, produces the most powerful crushers and sieves in the market. With its low maintenance costs, innovative designs and 17 years of experience, it offers unique solutions to its customers.

**Stationary crushing plants** have advanced equipment that provides high efficiency for mines, quarries and construction projects. Our crusher plants with different capacities are ideal for solutions suitable for every project.

**Stationary crushing plants** can be used for aggregate production in various sizes, for crushing hard mines and ores. To maximize your profits and improve your business volume, like companies around the world, choose FABO crushing, screening and washing facilities.

**Our stationary solutions:** Stationary Stone Crushing and Screening Plants

- Vibrating Bunkers
- Jaw Crushers
- Primary Impact Crushers
- Tertiary Crushers
- Vertical Shaft Crushers
- Cone Crushers
- Vibrating Screens
- Dewatering Screen
- Spiral Washers
- Bucket Washers
- Wobbler Feeder





# Wobbler Feeder

## FABO Wobbler Feeder

**FABO** has succeeded in being the leading company in production and supply of crusher plant as a result of long years in the sector and large investments in R&D. **FABO Wobbler Feeders** are the best quality and technological feeders available in the market as well.

The shafts in the **FABO Wobbler Feeder** rotate synchronously to each other. With the help of this rotation, unwanted materials such as thin, sludge or waste materials are evacuated from the system. Thus, FABO Wobbler Feeder prevents unwanted materials from passing to the main crusher.

In order to avoid any performance loss due to the damp or muddy material processed in the crusher facilities, the wobbler feeder contains all the necessary qualities. While it has the potential to process without any problems for many years, **FABO Wobbler Feeder** stands out with its easy maintenance feature as well.

### TECHNICAL SPECIFICATIONS

MODEL	Dimension	Motor Power	Capacity
<b>FWF-1035</b>	1000x3500 mm	22 kW	200-300 TPH
<b>FWF-1235</b>	1200x3500 mm	22 kW	300-400 TPH
<b>FWF-1440</b>	1400x4000 mm	30 kW	350-450 TPH
<b>FWF-1640</b>	1600x4000 mm	37 kW	400-500 TPH
<b>FWF-1650</b>	1600x5000 mm	45 kW	500-600 TPH

### What is a Wobbler Feeder?

Crushing plants, known as stone crushing and screening plants, process coarse-sized stones and ores extracted from mineral deposits or stream beds. After these raw materials are brought to the crushing plant, they are transformed through many processes into a material called aggregate which is the basic material of the building sector.

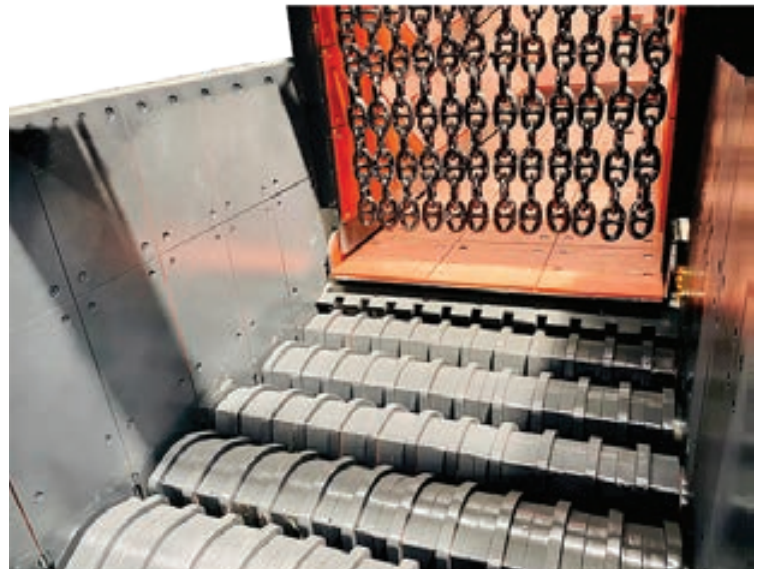
## Working Principle of Wobbler Feeder

Wobbler feeding is designed to prevent the disruption caused by entering the moist or sticky material that comes with unprocessed stone and mines into the operation of stone crushing and screening plant. If wet and moist stones circulate within the facility, they may reduce the efficiency of the facility, even stop the operation of the machines completely.

## Specifications of Wobbler Feeder

Wobbler feeder is a machine that increases the performance and efficiency of crushing plants. It is designed for feeding large size materials and sorting small size materials. The general specifications of Wobbler feeders are as follows:

- The outgoing wet material is dried and conveyed to the crusher or screen
- It raises efficiency in crushers
- It prevents possible performance degradation
- It provides the transmission of the material to the primary crusher when necessary.
- It has the ability to clean itself.



## Contact:



fabo@hidro-rad.hr



+(385) 21 721 041

