

Feeders and Screens

Introduction	The main purpose of this PDP is to define the various types of feeders and screens in common use within the quarrying industry nowadays
Duration	The program is delivered over 0.5 day
Potential Participants	New comers to the industry and those progressing into plant and quarry management to understand the types of equipment they are likely to encounter, as well as how to optimize their use.
CPD Points	3 points

Topics Covered This PDP is delivered across 17 topics.
Topics include:

- Vibrating Grizzly Feeders
- Reciprocating Tray (Plate) Feeders
- Plate Apron Feeders
- Wobbler Feeders
- Vibrating Pan Feeders
- Belt Feeders
- Bin Dischargers
- Principle of Screening
- Inclined Vibrating Screens
- Horizontal Vibrating Screen (sometimes referred to as Linear Motion Screens)
- Variable Ellipse Screens
- Banana Screens (sometimes referred to as Multi-slope Screens)
- Omniscreens
- Resonance and High Speed Screens
- Probability Screens
- Trommels
- Dewatering Screens



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