

NESANS

mining and automation Pvt. Ltd.



VIBRATORY FEEDER



FJ Series Vibrating Pan Feeders

Nesans FJ Series Vibrating Pan Feeders are mounted on coil springs, providing high production with an even disbursement of the product. Vibrating Pan Feeders are ideal for specialty applications involving high-impact and surge loading when it is essential to meter the flow onto a conveyor.

Nesans FJ Series Pan feeders are animated by a strong linear motion to move forward the material.

The feeder's pan bottom and sides are lined with impact, abrasion-resistant alloy steel liners. The pan bottom is also lined with thick oak impact liners under the alloy steel liners.



Technical Data

| Model No | Max Length mm ft | Max Width mm ft | Power Requirement Kw hp | Max Feed Size mm ft | Capacity mtph |
|----------|------------------------|-----------------------|----------------------------------|---------------------------|------------------|
| FJ1206 | 1200 4 | 600 2 | 0.5 - 0.75 (2) 0.75 - 1 (2) | 300 12 | 40 - 60 |
| FJ1508 | 1500 5 | 750 2.5 | 0.75 - 1.125 (2) 1 - 1.5 (2) | 400 16 | 60 - 100 |
| FJ1608 | 1600 5 | 800 3 | 1.125 - 1.5 (2) 1.5 - 2 (2) | 500 20 | 100 - 150 |
| FJ2010 | 2000 7 | 1000 3 | 1.5 - 2.25 (2) 2 - 3 (2) | 200 8 | 150 - 200 |
| FJ2211 | 2200 7 | 1100 4 | 2.25 - 3.75 (2) 3 - 5 (2) | 700 28 | 200 - 300 |
| FJ2412 | 2400 8 | 1200 4 | 3.75 - 5.625 (2) 5 - 7.5 (2) | 700 28 | 300 - 500 |
| FJ3216 | 3200 11 | 1500 5 | 5.625 - 7.5 (2) 7.5 - 10 (2) | 700 28 | 500 - 800 |



Nesans Mining and Automation Private Limited

An ISO 9001:2015 Certified Company

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Nesans Mining and Automation Pvt Ltd is a minerals processing, segregation, classification and automated control technology and services supplier for the mining, aggregates, and mineral handling industries. We help you achieve your business goals through our enhanced, updated, cutting edge technologies designed to get the maximum out of the minimum available

