## Triman grizzly screen feeder grizzly screen feeder

## 

## APT GRIZZLY SCREEN FEEDER

| MODEL | POWER | CENTRIFUGAL FORCE | Weight |
| :---: | :---: | :---: | :---: |
| APT-408 | $7,1 \times 2$ | 8.550 | 6.000 |
| APT-409 | $7,1 \times 2$ | 8.550 | 6.500 |
| APT-410 | $7,1 \times 2$ | 8.550 | 7.000 |
| APT-4II | $7,1 \times 2$ | 8.550 | 7.500 |
| APT-5 10 | $7,6 \times 2$ | 9.671 | 8.500 |
| APT-5 II | $7,6 \times 2$ | 9.671 | 9.000 |
| APT-5 12 | $10 \times 2$ | 9.671 | 9.500 |
| APT-5 13 | $10 \times 2$ | 9.671 | 10.000 |
| APT-515 | $10 \times 2$ | 9.671 | 11.000 |
| APT-610 | $11,5 \times 2$ | 12.015 | 11.500 |
| APT-612 | $11,5 \times 2$ | 12.015 | 12.500 |
| APT-613 | $11,5 \times 2$ | 12.015 | 13.000 |
| APT-615 | $11,5 \times 2$ | 13.431 | 14.000 |
| APT-617 | $11,5 \times 2$ | 13.43 \| | 15.000 |
| APT-618 | $11,5 \times 2$ | 13.431 | 15.500 |
| APT-619 | $13 \times 2$ | 14.155 | 16.000 |
| APT-620 | $13 \times 2$ | 14.155 | 16.500 |
| APT-622 | $13 \times 2$ | 14.155 | 17.000 |


| A | B | C | D | E | F | G | H | I |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4.954 | 2.760 | 2.510 | 833 | 2.090 | 780 | 860 | I.460 | 2.236 |
| 4.954 | 2.760 | 2.510 | 833 | 2.190 | 880 | 960 | 1.560 | 2.336 |
| 4.954 | 2.760 | 2.510 | 833 | 2.290 | 980 | 1.060 | 1.660 | 2.436 |
| 4.954 | 2.760 | 2.510 | 833 | 2.390 | 1.080 | 1.160 | 1.760 | 2.536 |
| 6.000 | 3.255 | 2.835 | 341 | 2.300 | 1.000 | 1.060 | 1.560 | 2.457 |
| 6.000 | 3.255 | 2.835 | 341 | 2.400 | 1.100 | 1.160 | 1.660 | 2.557 |
| 6.000 | 3.255 | 2.835 | 341 | 2.500 | 1.200 | 1.260 | 1.760 | 2.657 |
| 6.000 | 3.255 | 2.835 | 341 | 2.600 | 1.300 | 1.360 | 1.860 | 2.757 |
| 6.000 | 3.255 | 2.835 | 341 | 2.800 | 1.500 | 1.560 | 2.060 | 2.957 |
| 6.967 | 3.910 | 2.914 | 365 | 2.289 | 1.000 | 1.070 | 1.680 | 2.450 |
| 6.967 | 3.910 | 2.914 | 365 | 2.489 | 1.200 | 1.270 | 1.880 | 2.650 |
| 6.967 | 3.910 | 2.914 | 365 | 2.589 | 1.300 | 1.370 | 1.980 | 2.750 |
| 7.066 | 3.910 | 2.828 | 284 | 2.780 | 1.500 | 1.570 | 2.180 | 2.980 |
| 7.066 | 3.910 | 2.828 | 284 | 2.980 | 1.700 | 1.770 | 2.380 | 3.180 |
| 7.066 | 3.910 | 2.828 | 284 | 3.080 | 1.800 | 1.870 | 2.480 | 3.280 |
| 7.066 | 3.910 | 2.828 | 284 | 3.180 | 1.900 | 1.970 | 2.580 | 3.380 |
| 7.066 | 3.910 | 2.828 | 284 | 3.280 | 2.000 | 2.070 | 2.680 | 3.480 |
| 7.066 | 3.910 | 2.828 | 284 | 3.480 | 2.200 | 2.270 | 2.880 | 3.680 |



In line with the current requirements in the field of crushers, our pre-screen belt incorporates primary milling that is capable of regulating the material input flow-rate and yielding a preliminary separation prior to crushing.

## CONSTRUCTION

## STEEL STAND

Rugged design to support the flow-regulating hopper legs, suspension spring supports and lateral limiter blocks; built of hot-rolled steel members with reinforcements and braces.

## FLOW-REGULATING HOPPER

Hot-rolled steel members with extra structural ribbing to form a rigid unit.

## VIBRATING BOX

Rugged design to absorb sharp impact, built of high quality steel with braces that are electro-welded into a single piece. Upper screen made of bolt-mounted bars that can be regulated according to desired particle size.

## POWERTRAIN

Two motor-vibrators that counter rotate to produce a straight line displacement with vibration.
The motor-vibrators are of an adjustable eccentric mass type design.

## OPTIONS

Lower screen: a steel screen located below the upper classification screen to reclassify the product and thus eliminate the common need of installing additional sterile product screens.

Protective fairing: along feeder tray and flow-regulating hopper.

[^0]Central Office:
Yanguas y Miranda, I Bajo Apdo. de Correos n ${ }^{\circ} 359$ 31080 PAMPLONA
Tels.: +34 948 207 100-902 |53 02।
Fax: +34 948207 । 0 ।
e-mail: comercial@triman.es

Factory:
Pol. Ondarria, s/n.
31800 ALSASUA Navarra


[^0]:    Maquinaria de Canteras Triman, S.A., reserves the right to modify the content of this catalog without prior notification.

