



VIBRO/DYNAMICS® RFQ – High Speed Press Data Sheet

Request for: ☐ Quotation ☐ Budgetary Estimate

VIBRO/DYNAMICS LLC

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☐ New Customer

Quote No. _____

Customer Number: _____ Date: _____

(For Office Use Only)

Salesman: _____

Territory: _____

Name: _____ Phone: _____
Title: _____ Fax: _____
Company: _____ Email: _____
Address: _____ City: _____
State/Province: _____ Postal Code: _____ Country: _____

Send quote via:

☐ Fax

☐ Email

☐ Mail

Please provide as much information as possible so that we can recommend the isolators that best fit your needs.

Press Manufacturer: _____

Model Number: _____

Serial Number: _____

Press Weight: _____ ☐ lbs. ☐ kg.

Total Die Weight: _____ ☐ lbs. ☐ kg.

Feed Weight: _____ ☐ lbs. ☐ kg.

Other Weight*: _____ ☐ lbs. ☐ kg.

* Where is it located? _____

Total weight that is supported by isolator: _____

Flywheel Location: ☐ Left Side ☐ Front
☐ Right Side ☐ Rear

Feed Location: ☐ Left Side ☐ Front
☐ Right Side ☐ Rear

Motor Location: ☐ Left Side ☐ Front
☐ Right Side ☐ Rear

Press Operation: ☐ Blanking ☐ Forming
☐ Drawing ☐ Coining
☐ Other: _____

Tonnage Required by Operation: _____

Is there sensitive equipment nearby? ☐ Yes ☐ No

VERTICAL INERTIAL FORCE INFORMATION

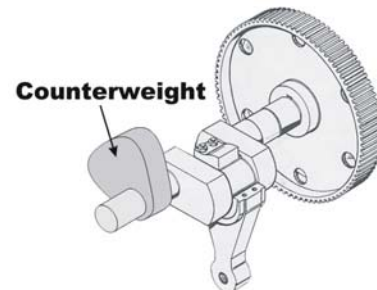
Operating Speed (SPM): _____

Startup Speed (SPM): _____

Is the crankshaft fully counterweighted? ☐ Yes ☐ No

What is the magnitude of the unbalanced horizontal inertia force? _____

Direction of Crankshaft: ☐ Left-to-Right ☐ Front-to-Back



Does press have a dynamic balancer? ☐ Yes ☐ No

If so, what type is it? ☐ Reciprocating ☐ Rotating

Percentage Balanced: _____

MAIN SLIDE

BALANCE SLIDE**

Slide Assembly Weight: ☐ lbs. ☐ kg.

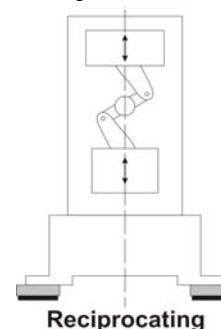
Upper Die Weight: ☐ lbs. ☐ kg.

Stroke Length: ☐ inch ☐ mm

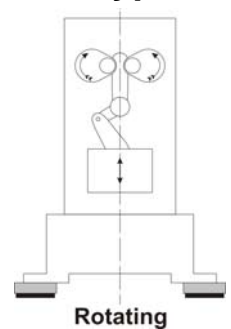
Connection Length: ☐ inch ☐ mm

** Balance slide information not required if percentage balance information is known and listed at the beginning of this section. However, main slide information is still required.

Dynamic Balancer Types



Reciprocating



Rotating

PRESS PLAN VIEW DIMENSIONS

Please Indicate Units of Measure

☐ English (in.)

☐ Metric (mm)

Height of Center-of-Gravity from Press Feet: _____

