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# EXPERT

## P30F 12" (300mm) SUBWOOFER



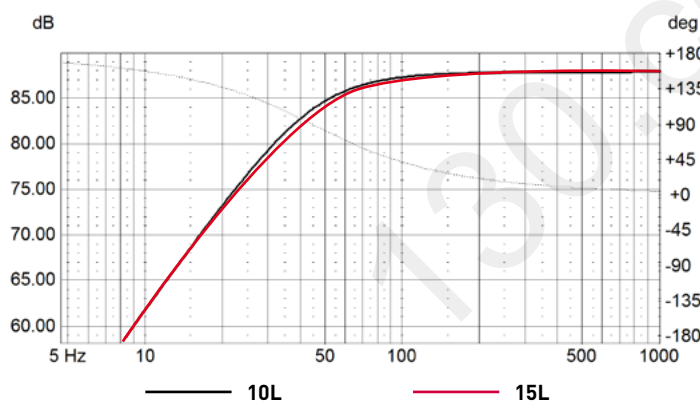
- FLAX® Cone
- Sealed and ported enclosure
- High power handling

### SPECIFICATIONS

|                        |             |                    |
|------------------------|-------------|--------------------|
| Nominal power          | 400W RMS    |                    |
| Maximum power          | 800W        |                    |
| Sensitivity (2.83V/1m) | 86.7dB      |                    |
| Cone                   | Flax        |                    |
| Surround               | Rubber      |                    |
| Nom. impedance         | 4 Ohms      |                    |
| DC resistance          | 3.7 Ohms    |                    |
| VC diameter            | 50mm        | 2"                 |
| VC height              | 35mm        | 1 3/8"             |
| Former                 | Glass Fiber |                    |
| Layers                 | 4           |                    |
| Wire                   | Copper      |                    |
| Inductance             | 2.7 mH      |                    |
| Xmax                   | 14mm        | 0 9/16"            |
| Magnet dxh (mm)        | 145 x 40mm  | 5 11/16" x 1 9/16" |
| Flux density           | 0.75T       |                    |
| Gap height             | 8mm         | 0 5/16"            |
| Net weight             | 5800g       | 11.6 lbs           |

### FREQUENCY RESPONSE / IMPEDANCE

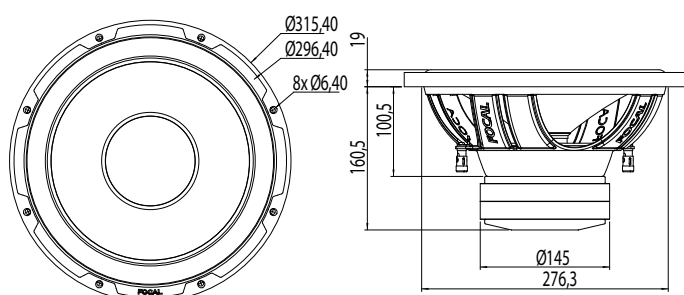
Sealed enclosure



### PARAMETERS

|     |                    |
|-----|--------------------|
| Fs  | 28Hz               |
| Vas | 70L                |
| Qts | 0.47               |
| Qes | 0.51               |
| Qms | 5.6                |
| Re  | 3.7 Ohms           |
| Sd  | 510cm <sup>2</sup> |
| Cms | 0.19 mm/N          |
| Mms | 178g               |
| BL  | 15.3 N/A           |
| SPL | 86.7 dB            |

### MECHANICAL DRAWING



### SUGGESTED APPLICATION

Sealed enclosure

| Volume             | F-3 (Hz) |
|--------------------|----------|
| 30L<br>1.05 cu.ft. | 45 Hz    |
| 35L<br>1.23 cu.ft. | 44 Hz    |
| 40L<br>1.4 cu.ft.  | 43 Hz    |

Ported enclosure

| Volume             | F-3 (Hz) | Ø port         | Port length       |
|--------------------|----------|----------------|-------------------|
| 40L<br>1.4 cu.ft.  | 32 Hz    | 8 cm - 3 5/32" | 35 cm - 13 25/32" |
| 45L<br>1.58 cu.ft. | 30 Hz    | 8 cm - 3 5/32" | 35 cm - 13 25/32" |
| 50L<br>1.76 cu.ft. | 29 Hz    | 8 cm - 3 5/32" | 35 cm - 13 25/32" |
| 60L<br>2.11 cu.ft. | 27 Hz    | 8 cm - 3 5/32" | 35 cm - 13 25/32" |



**Performance**  
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