

# APE HOLLAND



## MODEL 15E HIGH FREQUENCY VIBRATORY DRIVER / EXTRACTOR

- \* The model 15E-HF is designed to operate off any backhoe*
- \* Patented one piece helical gear/eccentric eliminates gearbox failures caused by broken pins, keys, bolts or splines found in all other vibro gearboxes*
- \* Perfect for driving and extracting plastic and light weight sheets or piles*
- \* High strength clamp ensures maximum grip without damaging sheets*



**SPECIFICATIONS:**

**Model 15E-HF**

<b>Eccentric moment</b>	<b>7 kg-m</b>
<b>Frequency (variable)</b>	<b>0 - 2.300 vpm</b> <b>(0 - 38.3 Hz)</b>
<b>Centrifugal force</b>	<b>406 kN</b> <b>(41 tons)</b>
<b>Amplitude</b>	<b>25 mm</b>
<b>Maximum line pull</b>	<b>133 kN (13,5 ton)</b>
<b>Eccentric mass</b>	<b>136 kg</b>
<b>Dynamic mass</b>	<b>680 kg</b>
<b>Suspended weight</b>	<b>1.451 kg</b>
<b>Length</b>	<b>94 cm</b>
<b>Width</b>	<b>30,5 cm</b>
<b>Height (with clamp attachment)</b>	<b>183 cm</b>

Advanced, profit generating features of the APE equipment:

- \* *Simple manual hand control valves for clamp and drive functions.*
- \* *Sequential valves available for single circuit excavators*
- \* *Lightweight crane-mount suppressor easily convertible for excavator mount.*
- \* *Uses the same double sheet jaws as the larger APE models.*
- \* *Vibro is perfect size weight and dimensional for driving wick drains and longer plastic sheets*

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Due to constant improvements we must advise you to call APE Holland for the latest available literature and specifications. 06/06

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