The Fluid Percussion Injury device was developed by Custom Design and Fabrication several decades ago and has become an icon in the neurotrauma research community. The FPI is constructed with a sturdy aluminum frame and the basic structure is finished with a state-of-the-art powder coating process. The balance of the aluminum components are anodized to prevent oxidation and guarantee longevity.

FPI assembly includes the base, pendulum mast, graduated protractor, ball bearing-enhanced impact hammer assembly, acrylic fluid cylinder and bracketry, transducer housing, transfer tube and a digital transducer. The device is completed with a self-calibrating Trauma Inducer Pressure Inducer Amplifier.

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