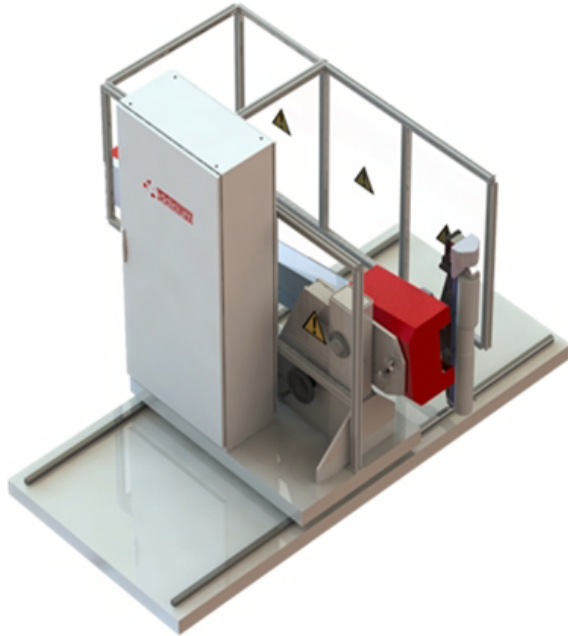




aPLI Impact Test System



ADDITIUM has developed a specific versatile solution for the aPLI legform:

- **Simple & Cost effective test system for:**
 - Pedestrian legform (aPLI, FlexPLI, TRL)
 - Misuse Test (PDI-2, road pole, balls, sand bag, small pets, ...)
 - Other free flight impactors
- **Electromechanical propulsion, based on linear motors technology:**
 - Real time close control loop in speed
 - Max speed: 60 km/h
 - Min speed: 1 km/h
 - Speed accuracy: +/- 0,05 km/h
 - Speed repeatability: +/- 0,03 km/h
- **Movements:**
 - Y regulation (optional-motorized): +/- 1000 mm
 - Z regulation (manual): +/- 40 mm
 - Alpha regulation (manual): 0° - 7°
- **User-friendly control system:**
 - ADDITIUM E_Launcher SW suite
 - Movable control stand
- **Auxiliary systems (optional):**
 - Speed meter
 - Automatic recovering device for impactors



For more information, please contact:

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