



SINOCERA



Global Sensor
Technology

Impact Hammers

Model LC series

FEATURES

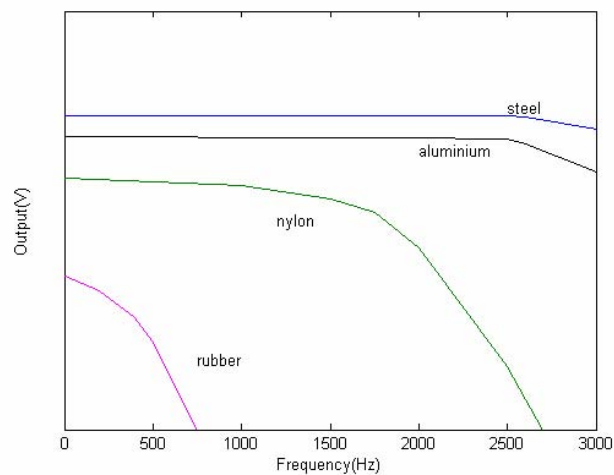
- Selectable force range: 2kN, 5kN, and 60kN
- Wide frequency response
- Small size and low weight
- Experimental modal analysis
- Resonant measurement
- A variety of tips and extender masses



SUPPLIED WITH

- Steel, aluminium, nylon and rubber tips
- Extender mass
- Force transducer

Model	LC-01A	LC-02A	LC-04A
Hammer image			
Sensitivity (pC/N)	4	4	4
Max. shock force (kN)	2	5	60
Head diameter (mm)	Φ16	Φ25	Φ30
Head mass (g)	40	200	300
Extender mass (g)	100	120	150
Hammer length	250	280	300
Force transducer	CL-YD-303	CL-YD-302	CL-YD-305
Frequency responses	See graph below		



Typical Frequency Responses for Tips