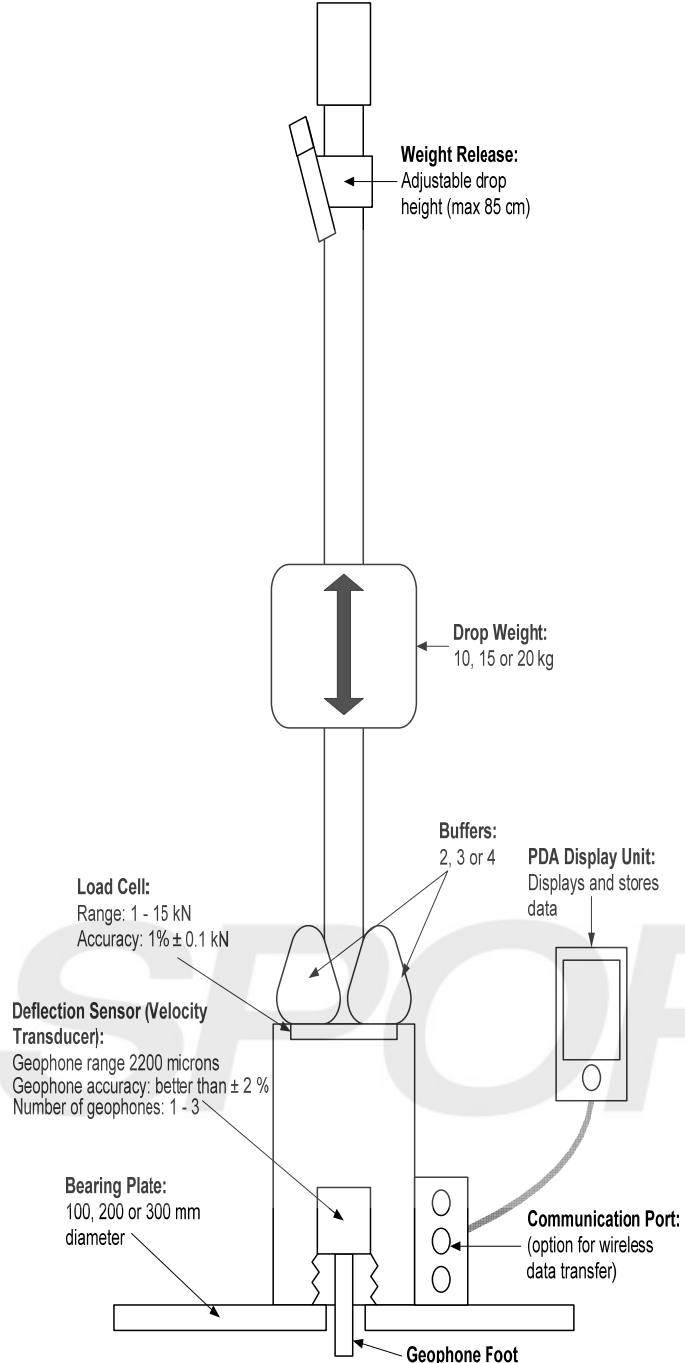




Drop height: 55cm
Drop weight: 20 kg
Test Foot: 70mm diameter
Load pulse: ~30 milliseconds

Typical Contact Pressures:
Concrete: 1700 kPa
Acrylic: 1600 kPa
Synthetic Turf: 700/800 kPa

Sport Surfaces Research Forum



Note: data reproduced from manufactures information sheet



Drop height: up to 85 cm

Drop weight: 10 - 20 Kg

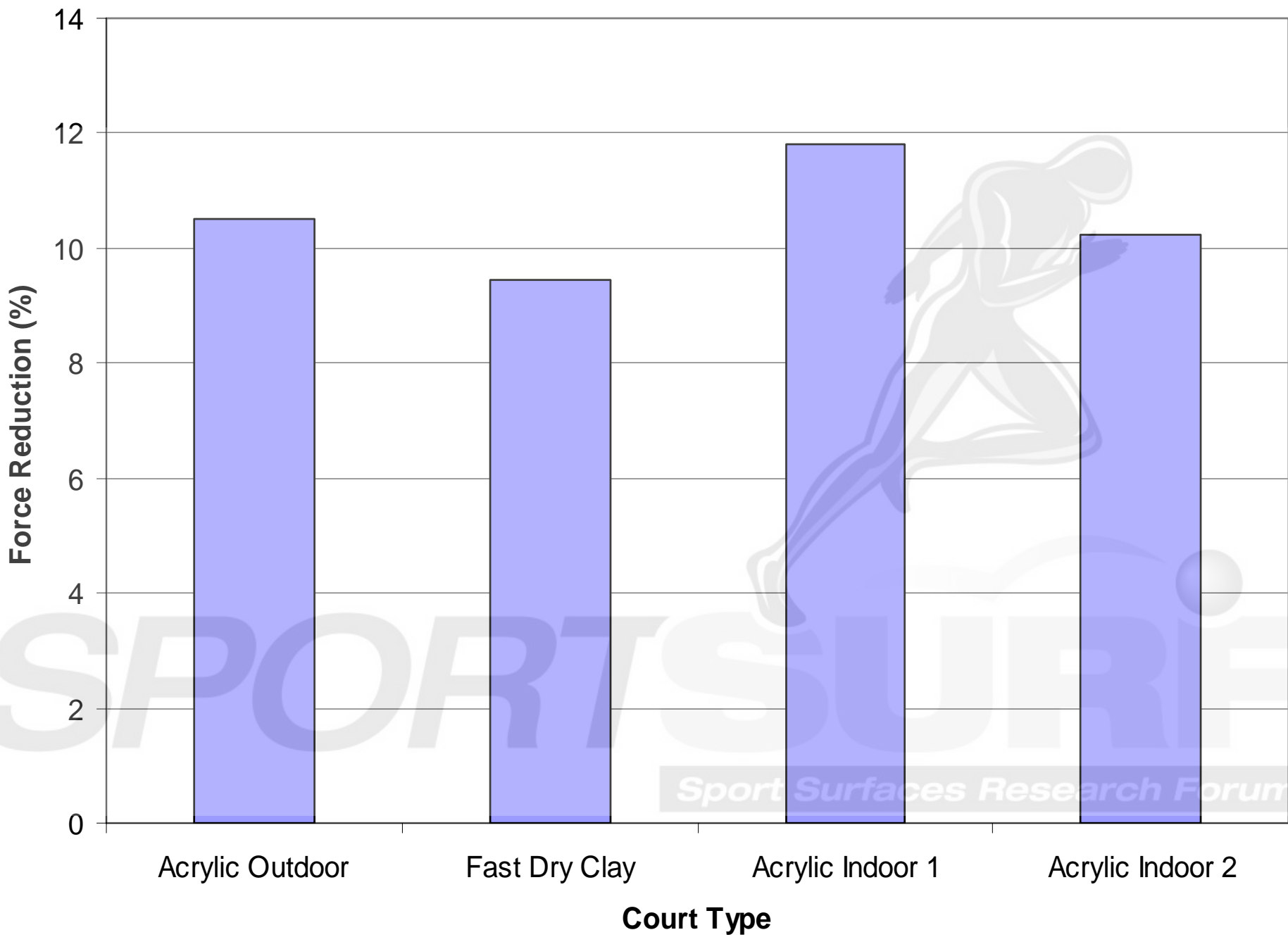
Pulse Time: 15 – 30 ms

Plate Size: 100, 200 or 300 mm

Load Range: 0 – 15 kN

Deflection Sensor: 0 - 2200µm

Sample Frequency: 4000 Hz



Sport Surfaces Research Forum

