

PORTABLE DIGITAL PULL-OUT TESTER

SAFE TESTING

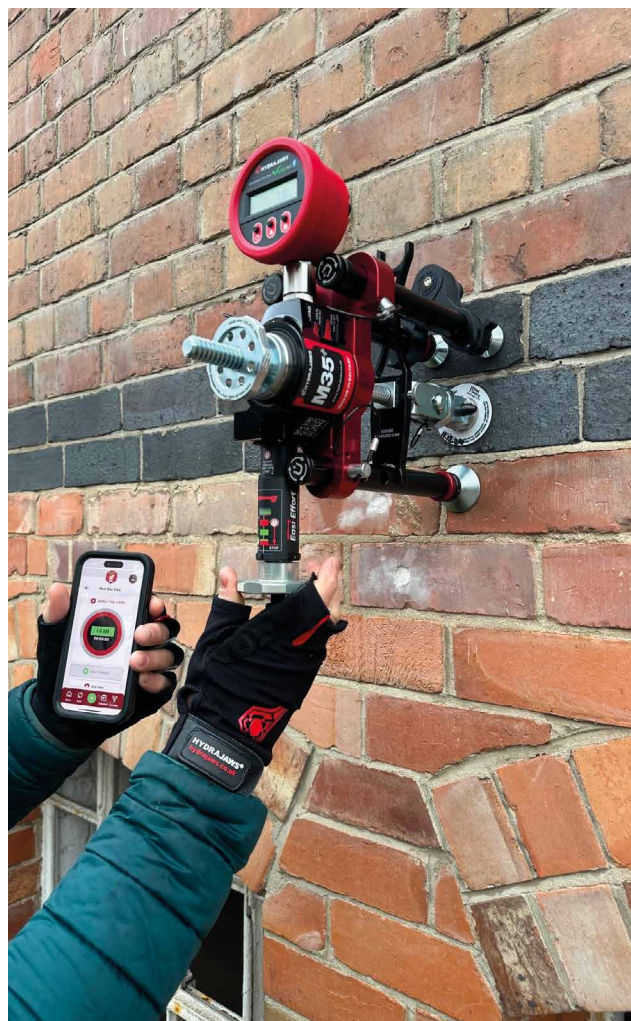
Allows tensile testing on a wide range of fasteners to ensure proper installation.

DIGITAL

Measured values can be saved in the dedicated app. It is an ideal tool for pull-out tests in compliance with standards BS 8539, BS 7883, BS EN 795 and AEFAC-TN05.

EXPANDABLE

With the additional bridge accessories, the testing capacity can be extended up to 65 kN.



APP DOWNLOAD

Download the Hydrajaws Verify App to use ESTRO



CODES AND CHARACTERISTICS

CODE	description	test capabilities [kN]	pcs
ESTRO35MET ⁽¹⁾	pull-out tester - metric system	35 kN with standard bridge	1
ESTRO35IMP ⁽²⁾	pull-out tester - imperial system	65 kN with medium/large bridge	1

(1) included:

- forked forks: 20 and 24 mm
- 5 slotted button adapters: 6,5, 8,5, 10,5, 13 and 16,5 mm
- 6 threaded button adapters: M6, M8, M10, M12, M16 and M20

(2) included:

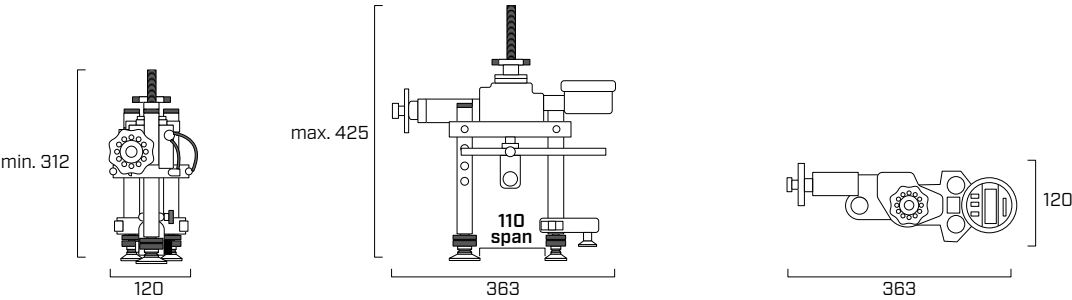
- forked forks: 20 and 24 mm
- 5 slotted button adapters: 6,5, 8,5, 10,5, 13 and 16,5 mm
- 6 threaded button adapters: 1/4", 5/16", 3/8", 1/2", 5/8", 3/4" UNC

COMPLEMENTARY PRODUCTS

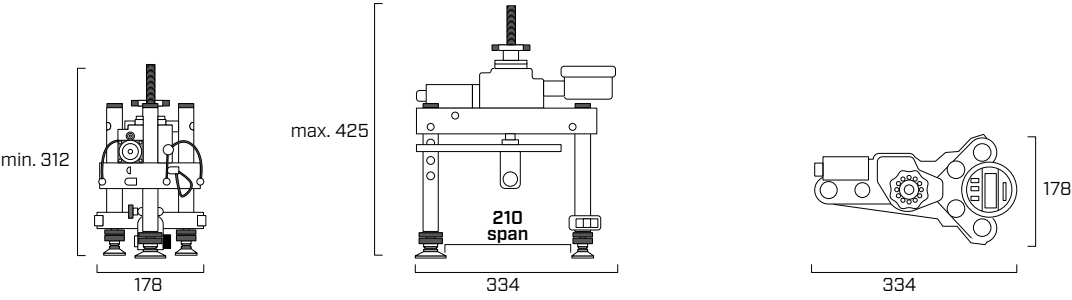
CODE	description	pcs
ESTRO35BRIM	medium bridge	1
ESTRO35BRIL	large bridge	1

DIMENSIONS

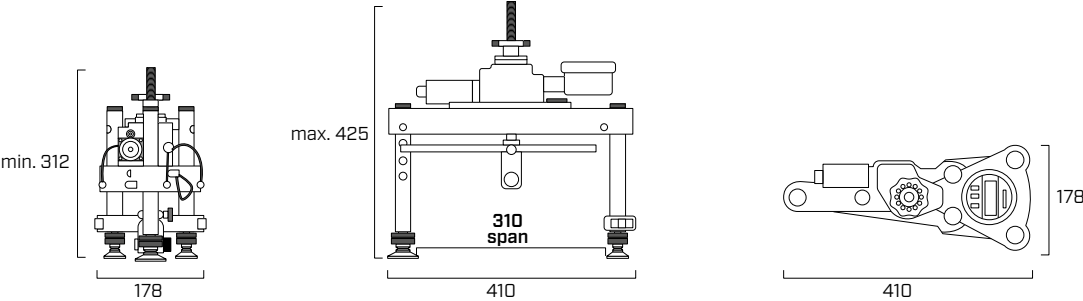
ESTRO35MET
ESTRO35IMP



with
ESTRO35BRIM



with
ESTRO35BRIL



TECHNICAL DATA

Properties	values	USC units
Pull-out load range	0-35 kN	0-7.868 lbf
	0-65 kN	0-14.613 lbf
Maximum torque	a 35 kN = 9,8 Nm	a 35 kN = 7.2 ft-lbs
	a 65 kN = 18,8 Nm	a 65 kN = 13.9 ft-lbs
Operating temperature range	-10° C — +50° C	14° F — 122° F
Configurable units	kN	lbf
Weight (tester only)	3,7 kg	8.16 lbs