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ACRN

Quality Control Machine

Industry & Packaging

FAST GRIPPING WITH V-JAWS

QUICKLY CONTROL SEVERAL SAMPLES FROM THE SAME BATCH

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FUNCTION

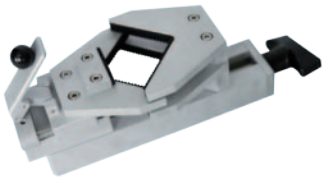
The rapid concentric V-jaws gripping allows objects to **be maintained without distorting them**. Rubber bands avoid marking the samples.

The tightening is ensured by a straight and parallel movement of the jaws.

They can be used on all manual or motorized ACRN torquemeters.
Very versatile, they can also be installed on dynamometric bench to hold objects for traction or compression tests.

THE EXISTING GRIPPING

● Mini Fast Gripping



● Small Fast gripping

● Large Fast gripping

● Extra Large Fast gripping

TECHNICAL INFORMATION

Features	MINI GRIPPING	SMALL GRIPPING	BIG GRIPPING	VERY LARGE GRIPPING
Gripping Mini-Maxi	3 to 40 mm	20 to 45 mm	20 to 85 mm	25 to 140 mm
Number of V-jaws	3	2	4	4
Gripping height Ht	29 mm	59 mm	82 mm	82 mm
Tightening height Hs	20 mm	30 mm	52 mm	52 mm
Clutter out of everything L x lg	130 mm x 30 mm	185 mm x 80 mm	250 mm x 100 mm	330 mm X 100 mm
Angle of standard V-jaws's	90°	90°	90°	90°

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USE CASES:

With its different capacities, the rapid V-jaws gripping can be used with **bottles** (e.g. water, soda), **flacons** (round or complex in shape) as well as **rectangular or square containers**.

It is generally used in agri-food, pharmaceuticals and cosmetics but also used in other industries such as aeronautics.

DIAMETER OF TRAYS

Diameter of trays	110 mm	140 mm	180 mm	180 mm
Use without tray on a traction/compression stand	no	yes	yes	yes
Reference	88 000 15	88 000 16	88 000 17	88 001 97

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