

art.SLV...RA+ST740+PS **mod.RA...F2** General purpose

"RA" series levelling Stabiliser 20/30

For welding at a distance on side of machine - **adjustment from above.**

Comprising:

- Trapezoidal screw (TR20/25/30) with pivot foot.
- CFQ nut inserted in tubular support, interchangeable by simply un-welding.
- Tubular support L.740 with welded plate/spacer.
- Locking ring with handle having positioning at 60° increments GH/TRM.
- (optional) Crank handle (lift & drop in 60° segments).
- (optional) Locking ring GH/TR.

Fitting to the machine by a minimum welding section of 5 mm along the vertical sides of the iron (Fe) plate/spacer.

Normally the Stabiliser is fitted on the machine base with the foot on the ground, **with the screw travel at minimum # described in the table** in order to have the maximum range of travel adjustment.

For models RA F1/F2/F3 the max static load shown on the data table is purely indicative as these are items that can be used on machinery or mobile trolleys and have been evaluated as a function of the maximum load being repeatedly repositioned with the most convenience.

TR20 screw = tube □40 - TR25 screw = tube □45 - TR30 screw = tube □50

Load pressure - for use exclusively in compression



Mod.RA...F2 most used.

ADJUSTMENT AND LOCKING



ADJUSTMENT AND LOCKING



Sizes are variable if agreed with client

RA series screw **mod.20/25/30** with internal hexagon and thread for fitting crank handle

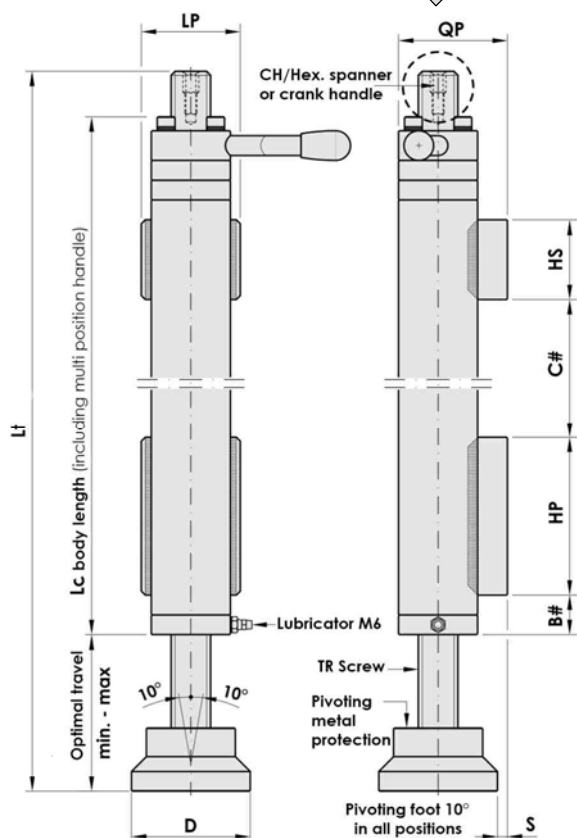
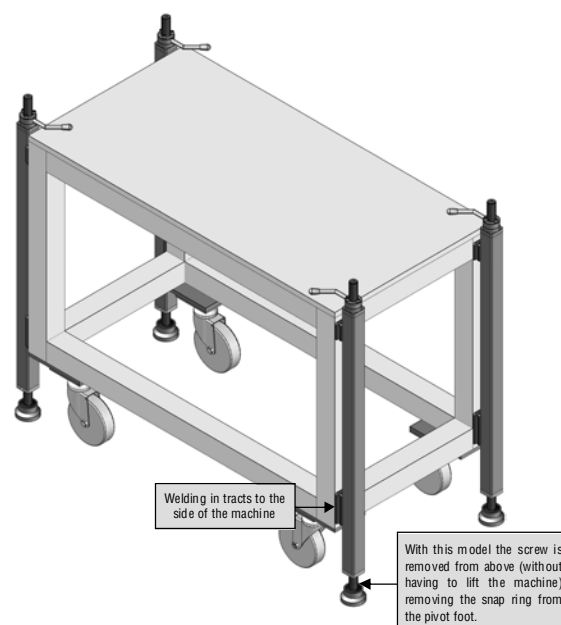


Illustration of a machine base using levelling Stabiliser.
art.SLV...RA+ST740+PS mod.RA...F2 (article with fixed welded system, suitable for apply to machinery that need to be moved and repositioned frequently).



The stabilisers are positioned on the left and right sides as in the illustration or alternatively on the front and back of the base.

IMPORTANT: respecting machinery norms for the above mentioned coefficient of "4", the weight of the machinery must not exceed the Maximum Load in the table of a single Stabiliser using 4 Stabilisers on the corners. **Bimeccanica** is not responsible for the structural fitting to the machine conducted by the user.

TRAPEZOIDAL SCREW	CODE	ARTICLE	Lt	OPTIMAL TRAVEL		LC	LP	QP	HP	HS	B#	C#	D	S PLATE PROJECTION	CH Hex.	STATIC LOAD LIMIT MAX Kg	WEIGHT Kg
				# min.	max.												
TR 20x4	2RA0120	SLV20 RA+ST740+PS	900	60	100	793	50	52	80	40	40	530	60	2	8 INT.	1.000	6,690
TR 25x5	2RA0125	SLV25 RA+ST740+PS	920	60	100	803	60	57	100	50	40	530	65	2	10 INT.	1.500	8,950
TR 30x6	2RA0130	SLV30 RA+ST740+PS	940	70	110	808	60	62	100	50	40	530	70	2	12 INT.	2.000	11,240

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