

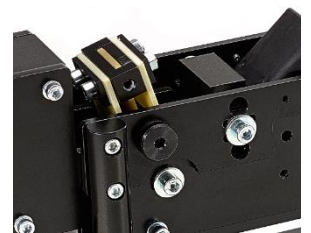
The new SLA linear feeder is better than any comparison.

A firmly fixed and mass-independent linear feeder.

It ensures:

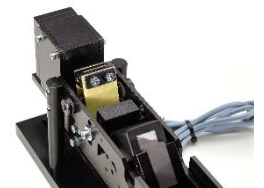
Defined and exact rigid interfaces to vibratory bowl feeders or separators with

- a firm, screwed fixing without resilient elements;
- no vibration transfer to the machine frame;
- no transverse vibrations;
- adjusting bores that facilitate adjusting the transitions on the feeding track for positioning accuracy.



It furthermore features:

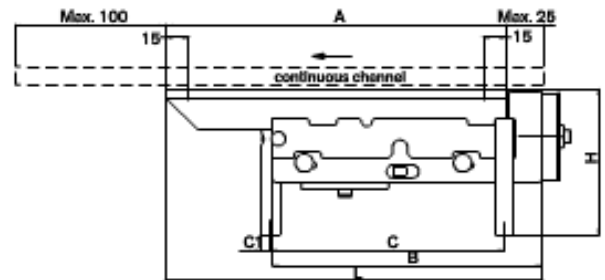
- a consistent running performance independent of the docked mass of substructures, and
- a consistent running performance that is also reached by simply adjusting the extension springs instead of using counterweights for setting.



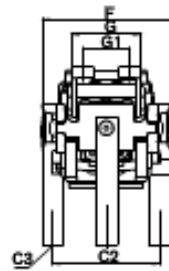
The new SLA is available in two different sizes:

Not least, the new SLA linear feeder is particularly economical because

Type	SLA 175-225	SLA 400-600
A = Vibrator top length	225 (3x65/M4)	600
B = Length of counter mass	178,5	482
C = Fastening measure	155	400
C1 =	6	10
C2 =	58	82
C3 =	M6/12 tief	M6/12 tief
F = Total width („S“/„L“)	75	102
G = Vibrator top width („S“/„L“)	37/55	66/84
G1 = Mounting dimension („S“/„L“)	25/44	30/64
H = Total height	97	168
L = Total length	268	662
Weight of the linear feeder	2,3 kg	13 kg
Weight of the linear feeder (including work-pieces)	1,2-1,5 kg	5,0-6,5 kg
Max. track length	350	850
Current consumption	70 mA	600 mA
Protection class	IP 54	IP 54
Vibrating frequency	100 Hz	100 Hz
Connection cable length	1.800	1.400

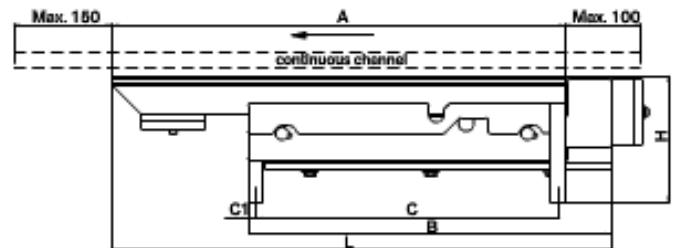
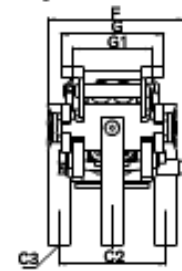


Track fastening Small "S"

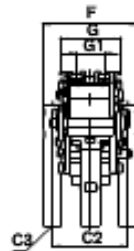


SLA 175-225

Track fastening Large "L"

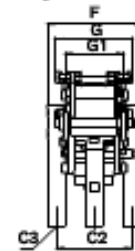


Track fastening Small "S"



SLA 400-600

Track fastening Large "L"



- it is easy to set thanks to a balancing of the counter and vibration masses which must always have the same weight, and
- project planning is safe and easy, as the track construction is done according to defined rules.



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