






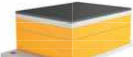


# Isotop<sup>®</sup> SE




## Sandwich element with steel plate

- Natural frequency from 6 Hz
- Top plate fitted with 6 mm Sylomer<sup>®</sup> anti-slip plate
- 10 mm galvanised steel plate for pressure distribution
- Available with 1, 2 or 3 layers of Sylomer<sup>®</sup>
- M12 internal thread for easy screw-fixing
- Also especially suitable for devices with narrow base frames
- Quick and easy to install

			Maximum load		Natural frequency at maximum load	Packaging unit	Order number
			in kg	in N			
<b>SE with anti-slip plate</b>   	Isotop <sup>®</sup> SE 12-1	Single layer	125	1,226	12.2 Hz	4 pcs.	<b>39656</b>
	Isotop <sup>®</sup> SE 12-2	Double layer	120	1,177	8.2 Hz	4 pcs.	<b>39657</b>
	Isotop <sup>®</sup> SE 12-3	Triple layer	116	1,137	6.4 Hz	4 pcs.	<b>39292</b>
	Isotop <sup>®</sup> SE 15-1	Single layer	165	1,618	11.7 Hz	4 pcs.	<b>39658</b>
	Isotop <sup>®</sup> SE 15-2	Double layer	156	1,530	7.9 Hz	4 pcs.	<b>39659</b>
	Isotop <sup>®</sup> SE 15-3	Triple layer	150	1,472	6.3 Hz	4 pcs.	<b>39293</b>
	Isotop <sup>®</sup> SE 30-1	Single layer	325	3,188	11.8 Hz	4 pcs.	<b>39660</b>
	Isotop <sup>®</sup> SE 30-2	Double layer	300	2,943	8.1 Hz	4 pcs.	<b>39661</b>
	Isotop <sup>®</sup> SE 30-3	Triple layer	285	2,795	6.5 Hz	4 pcs.	<b>39662</b>
	Isotop <sup>®</sup> SE 50-1	Single layer	635	6,229	10.8 Hz	4 pcs.	<b>39663</b>
	Isotop <sup>®</sup> SE 50-2	Double layer	570	5,591	7.5 Hz	4 pcs.	<b>39664</b>
	Isotop <sup>®</sup> SE 50-3	Triple layer	525	5,150	6.0 Hz	4 pcs.	<b>39335</b>
Isotop <sup>®</sup> SE 100-1	Single layer	1,260	12,360	10.9 Hz	4 pcs.	<b>39675</b>	
Isotop <sup>®</sup> SE 100-2	Double layer	1,090	10,692	7.6 Hz	4 pcs.	<b>39676</b>	
Isotop <sup>®</sup> SE 100-3	Triple layer	1,000	9,810	6.2 Hz	4 pcs.	<b>39677</b>	

<b>SE with anti-slip plate and base plate</b>   	Isotop <sup>®</sup> SE 12-1	Single layer	125	1,226	12.2 Hz	20 pcs.	<b>44165</b>
	Isotop <sup>®</sup> SE 12-2	Double layer	120	1,177	8.2 Hz	20 pcs.	<b>44167</b>
	Isotop <sup>®</sup> SE 12-3	Triple layer	116	1,137	6.4 Hz	20 pcs.	<b>44168</b>
	Isotop <sup>®</sup> SE 15-1	Single layer	165	1,618	11.7 Hz	20 pcs.	<b>44169</b>
	Isotop <sup>®</sup> SE 15-2	Double layer	156	1,530	7.9 Hz	20 pcs.	<b>44170</b>
	Isotop <sup>®</sup> SE 15-3	Triple layer	150	1,472	6.3 Hz	20 pcs.	<b>44171</b>
	Isotop <sup>®</sup> SE 30-1	Single layer	325	3,188	11.8 Hz	20 pcs.	<b>44172</b>
	Isotop <sup>®</sup> SE 30-2	Double layer	300	2,943	8.1 Hz	20 pcs.	<b>44174</b>
	Isotop <sup>®</sup> SE 30-3	Triple layer	285	2,795	6.5 Hz	20 pcs.	<b>44175</b>
	Isotop <sup>®</sup> SE 50-1	Single layer	635	2,229	10.8 Hz	20 pcs.	<b>44240</b>
	Isotop <sup>®</sup> SE 50-2	Double layer	570	5,591	7.5 Hz	20 pcs.	<b>44241</b>
	Isotop <sup>®</sup> SE 50-3	Triple layer	525	5,150	6.0 Hz	20 pcs.	<b>44242</b>
Isotop <sup>®</sup> SE 100-1	Single layer	1,260	12,360	10.9 Hz	20 pcs.	<b>44243</b>	
Isotop <sup>®</sup> SE 100-2	Double layer	1,090	10,692	7.6 Hz	20 pcs.	<b>44244</b>	
Isotop <sup>®</sup> SE 100-3	Triple layer	1,000	9,810	6.2 Hz	20 pcs.	<b>44245</b>	

Not held in stock. Delivery time on request (approx. 15 working days from the factory)

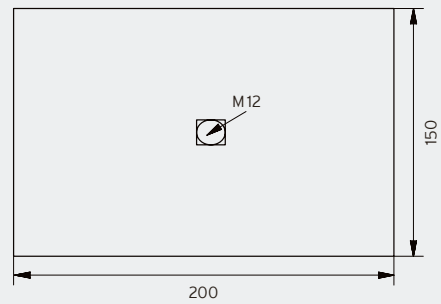
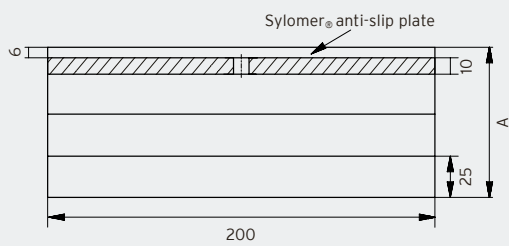
<b>SE with base plate and pressure-distribution plate</b>   	Isotop <sup>®</sup> SE 12-1	Single layer	125	1,226	12.2 Hz	20 pcs.	<b>44246</b>
	Isotop <sup>®</sup> SE 12-2	Double layer	120	1,177	8.2 Hz	20 pcs.	<b>44247</b>
	Isotop <sup>®</sup> SE 12-3	Triple layer	116	1,137	6.4 Hz	20 pcs.	<b>44248</b>
	Isotop <sup>®</sup> SE 15-1	Single layer	165	1,618	11.7 Hz	20 pcs.	<b>44249</b>
	Isotop <sup>®</sup> SE 15-2	Double layer	156	1,530	7.9 Hz	20 pcs.	<b>44250</b>
	Isotop <sup>®</sup> SE 15-3	Triple layer	150	1,472	6.3 Hz	20 pcs.	<b>44251</b>
	Isotop <sup>®</sup> SE 30-1	Single layer	325	3,188	11.8 Hz	20 pcs.	<b>44253</b>
	Isotop <sup>®</sup> SE 30-2	Double layer	300	2,943	8.1 Hz	20 pcs.	<b>44256</b>
	Isotop <sup>®</sup> SE 30-3	Triple layer	285	2,795	6.5 Hz	20 pcs.	<b>44257</b>
	Isotop <sup>®</sup> SE 50-1	Single layer	635	2,229	10.8 Hz	20 pcs.	<b>44258</b>
	Isotop <sup>®</sup> SE 50-2	Double layer	570	5,591	7.5 Hz	20 pcs.	<b>44259</b>
	Isotop <sup>®</sup> SE 50-3	Triple layer	525	5,150	6.0 Hz	20 pcs.	<b>44260</b>
Isotop <sup>®</sup> SE 100-1	Single layer	1,260	12,360	10.9 Hz	20 pcs.	<b>44261</b>	
Isotop <sup>®</sup> SE 100-2	Double layer	1,090	10,692	7.6 Hz	20 pcs.	<b>44262</b>	
Isotop <sup>®</sup> SE 100-3	Triple layer	1,000	9,810	6.2 Hz	20 pcs.	<b>44263</b>	

Not held in stock. Delivery time on request (approx. 15 working days from the factory)



On-roof installation of an AC enclosure

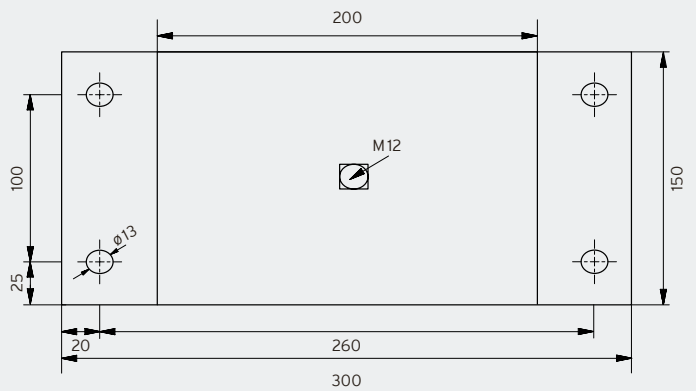
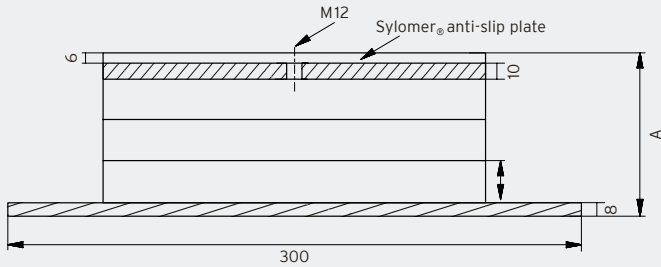
**Isotop® SE with anti-slip plate (unladen)**



**Overall height [A]:**

SE-xx-1	A = 41 mm
SE-xx-2	A = 66 mm
SE-xx-3	A = 91 mm

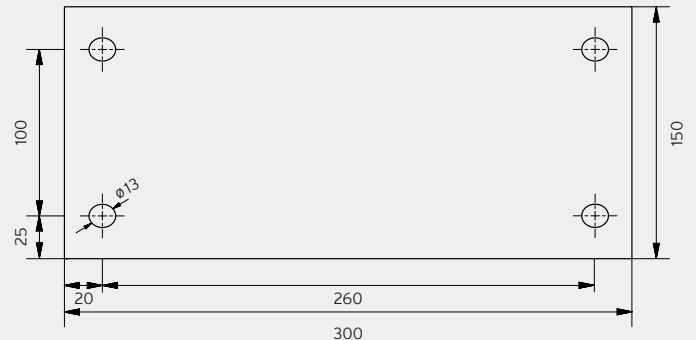
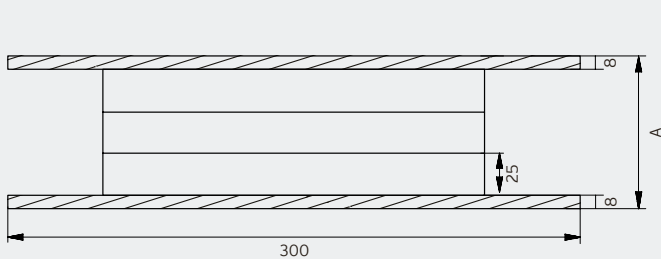
**Isotop® SE with anti-slip plate and base plate (unladen)**



**Overall height [A]:**

SE-xx-1	A = 49 mm
SE-xx-2	A = 73 mm
SE-xx-3	A = 99 mm

**Isotop® SE with pressure-distribution plate and base plate (unladen)**



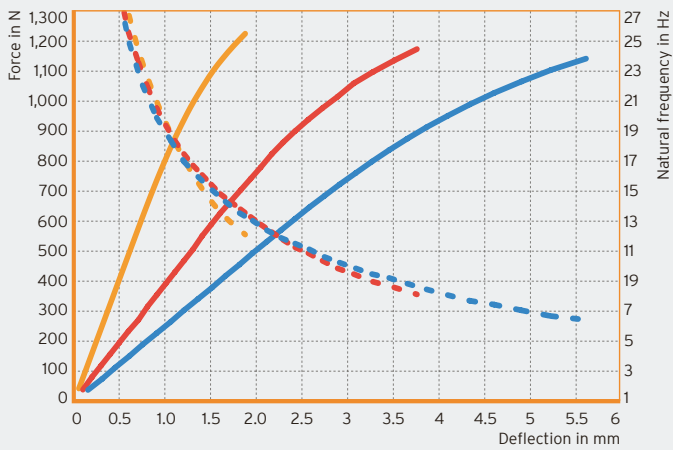
**Overall height [A]:**

SE-xx-1	A = 41 mm
SE-xx-2	A = 66 mm
SE-xx-3	A = 91 mm

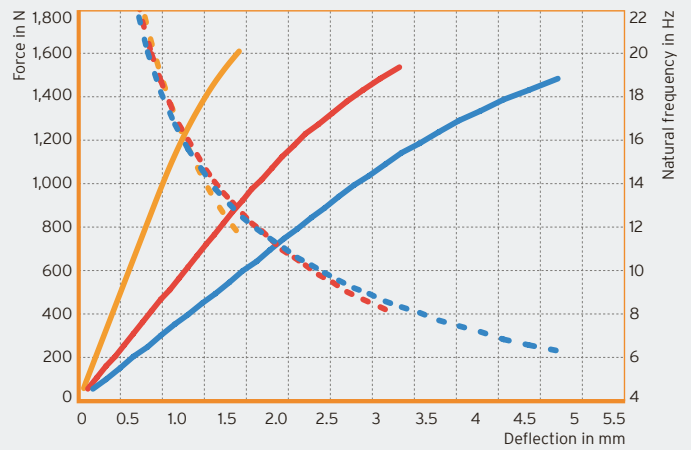


# Isotop® SE

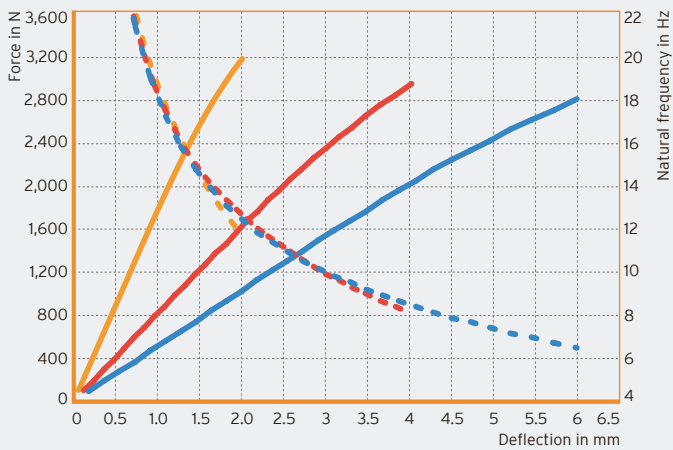
**Isotop® SE 12**



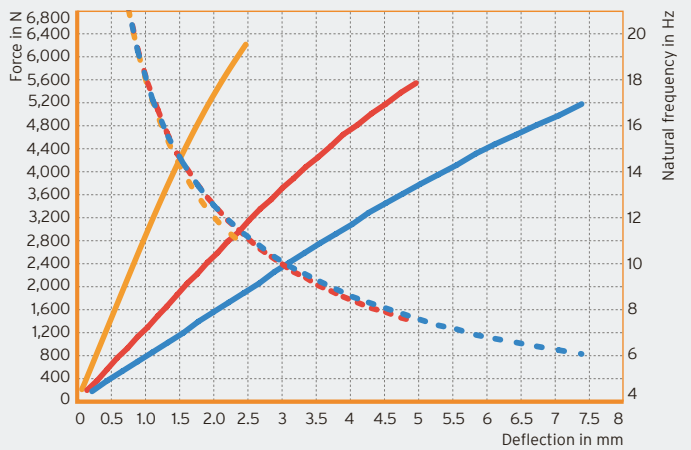
**Isotop® SE 15**



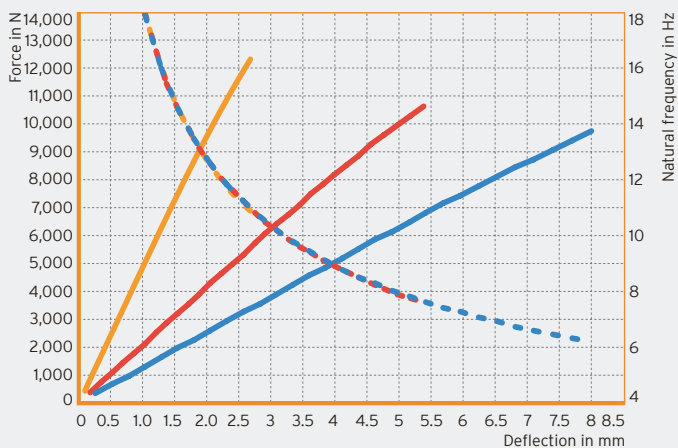
**Isotop® SE 30**



**Isotop® SE 50**



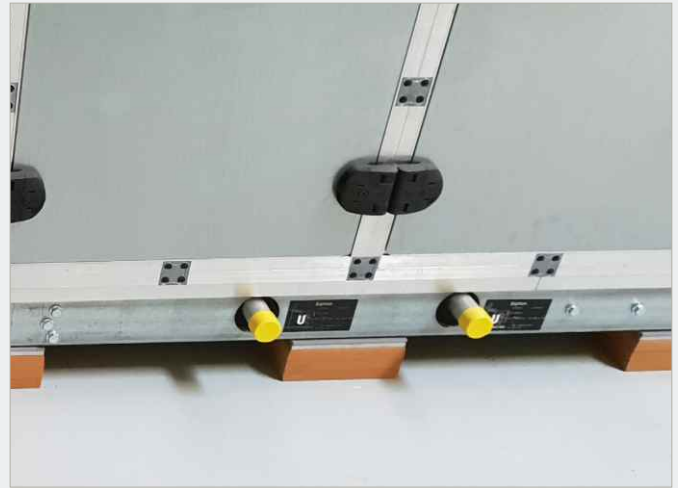
**Isotop® SE 100**



- Force in N - single layer
- Force in N - double layer
- Force in N - triple layer
- - - Natural frequency in Hz - single layer
- - - Natural frequency in Hz - double layer
- - - Natural frequency in Hz - triple layer



Bearing of an AC unit in the building



Isotop® SE triple layer



Ventilation unit with Isotop® SE bearing



Installation of AC unit on Isotop® SE

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