



EFFICIENT ANIMAL FEED PELLETING

SHANGHAI PELLET MILL TYPE SVP



ANDRITZ

Efficient pelleting for high quality animal feed

Pelleting is the key process in animal feed production; killing pathogenic bacteria, increasing feed conversion ratios, agglomerating vitamins and nutrients and increasing bulk density for prevention of segregation and ease of handling.

SVP AND SVPC SERIES

SVP and SVPC series pellet mills contain a double-motor, triangle belt, drive system. This fine-tuned design ensures an even distribution of energy, providing reliable operation with highly efficient pelleting, and the simple structure means a machine that is also easy to operate and maintain.

The pellet mill's main shaft is cast out of structural steel alloy to ensure excellent strength and rigidity. The pellet mill base is in-block cast iron, and the feeder, conditioner trough, and pellet chamber are all made of stainless steel for hygienic conditions.

Maintenance operations on the SVP and SVPC are safer, faster, and more flexible thanks to the separate system for adjusting rollers, dies that are assembled by either screw or clamp, and safety features such as a pneumatic quick-dump bypass, overload device and die hoist.



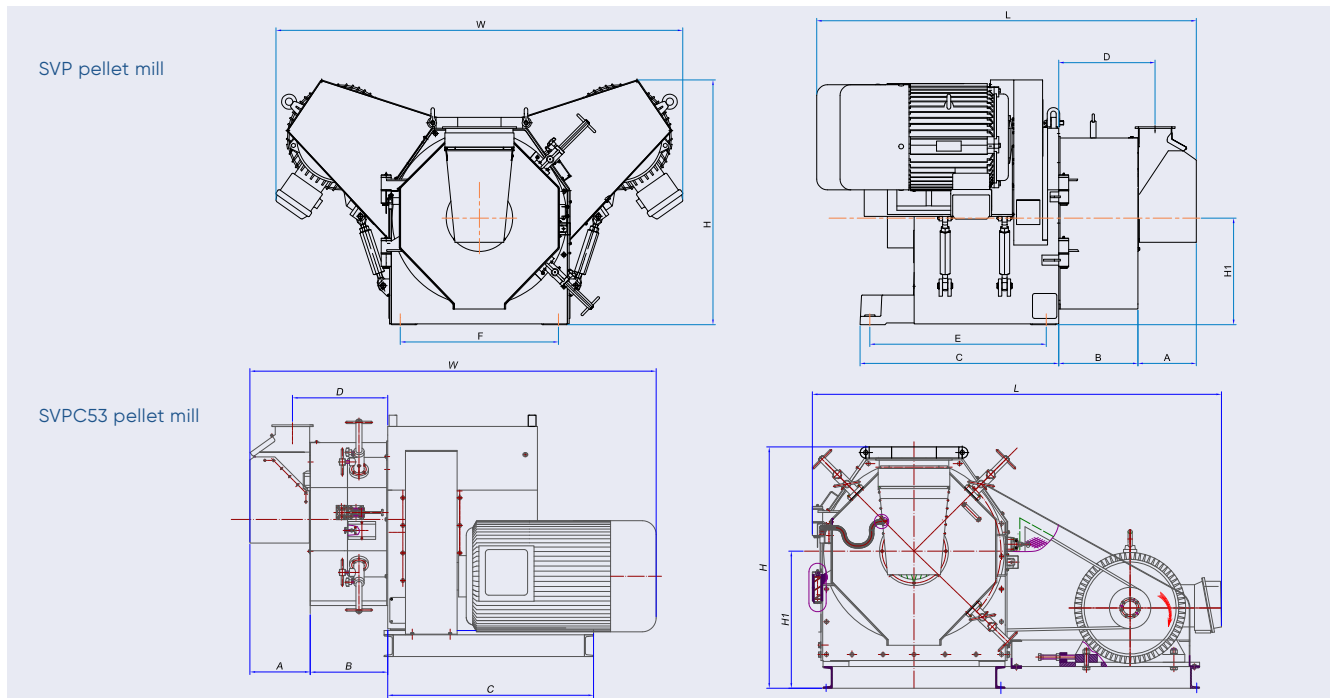
SVP pellet mill



ADAPTIVE

Pelleting solutions that are adaptive, matching your exact pelleting needs





TECHNICAL SPECIFICATIONS

Model		SVP42/ SVPC42	SVP52/ SVPC52	SVPC53 (aquatic)	SVP66
Capacity (t/h)		5-10 (Ø3.5)	10-15 (Ø3.5)	3-4 (Ø1.6)	15-20 (Ø3.5)
Die (mm)	Inside diameter	420	520	530	660
	Pelleting Width	138	178	192	228
Roller (mm)	Qty.	2	2	2	2
	Diameter	206	250	250	319
Main Motor	Power (kW)	55*2	75*2	132*1	110*2
	Rotation speed (rpm)	335	315	295	225
Feeder	Model	SF180	SF260	SF180	SF260

DIMENSION SIZE (MM)

Model	A	B	C	D	E	F	L	W	H	H1
SVP42	350	476	1194	579	1060	950	2280	2144	1443	640
SVPC42	350	476	1194	579	1060	950	2280	2144	1443	640
SVP52	350	476	1194	579	1060	950	2280	2144	1443	640
SVPC52	350	476	1194	579	1060	950	2280	2144	1443	640
SVPC53	350	494	1195	597	/	/	2374	2358	1401	796
SVP66	497	479	1430	584	1300	930	2796	2678	1670	700



GLOBAL SUPPLIER – LOCAL PRESENCE

ANDRITZ Feed & Biofuel is truly a global organization – with local presence. We are represented all over the world. The global market is served from five main locations in Denmark, China, Netherlands, USA, and Slovakia.

In addition, ANDRITZ Feed & Biofuel operates from several strategic regional sales, engineering, and service locations in Australia, Bangladesh, Brazil, Canada, Chile, Dubai, France, Germany, India, Italy, Mexico, Poland, South Africa, Thailand, Turkey, the UK and Vietnam – and is also represented locally by agents and distributors in many other markets.

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