



## COMPARISON FP 8 / FP 10

	TUBE FILLER FP 8	TUBE FILLER FP 10
		
	<a href="https://youtu.be/hMiDWtoz0IY">https://youtu.be/hMiDWtoz0IY</a>	<a href="http://www.youtube.com/watch?v=znPQQyD8yFs&amp;t">www.youtube.com/watch?v=znPQQyD8yFs&amp;t</a>
Year of design	2021	2012
Output	40 tubes / min.	70 tubes / min.
<b>FORMAT RANGE</b>		
Tube diameter	13.5 – 52 mm	10 – 52 mm
Tube length	70 – 200 mm	60 – 250 mm
Filling Volume	5 – 250 ml	1,5 – 350 ml
<b>WORKING PRINCIPLE</b>		
Number of stations	8	10
Working platform	round table	round table
Working principle	intermittent	intermittent
<b>DOSING STATIONS</b>		
	Tube lifting with stationary filling station without hoses	Tube lifting with stationary filling station without hoses
Filling Accuracy	± 0,5%	± 0,5%
Extras	Weight adjustment and correction via self-learning input mask	Weight adjustment and correction via self-learning input mask
<b>PRESS</b>		
	Parallel press	Parallel press
<b>CLOSING STATION</b>		
	Execution f. Metal Tubes	Execution f. Metal Tubes
	Execution f. Plastic & Laminate tub.	Execution f. Plastic & Laminate tub.
		Execution for combination of both
<b>OTHER STATIONS</b>		
		Quick exchangeable station: between hot-air station and saddle fold station
		Quick exchangeable station: between trim and punch

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<b>FORMAT</b>	Designed for quick changeover	Designed for quick changeover
Format change	5-10 minutes	10 minutes
<b>FOOTPRINT</b>	1000 x 1000 mm	1200 x 1200 mm
<b>ELECTRICAL</b>		
Drive Concept	Servo driven (4 Servomotors)	Servo driven (5 Servomotors)
	Easier and fast changeover due to servo drives	Easier and fast changeover due to servo drives
Control	(Omron Steuerung)	Schneider PacDrive 3
Operator panel	5,6" Touch Screen	5.7" Touch Screen
		15.4" Industrial PC (option)
Electrical Cabinet	Inside machine body	Inside machine body