

feederflex®

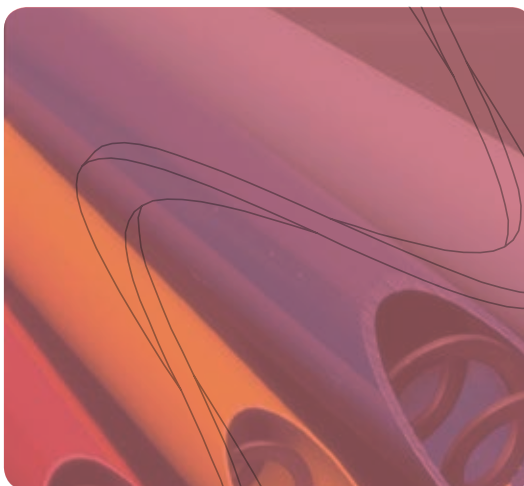
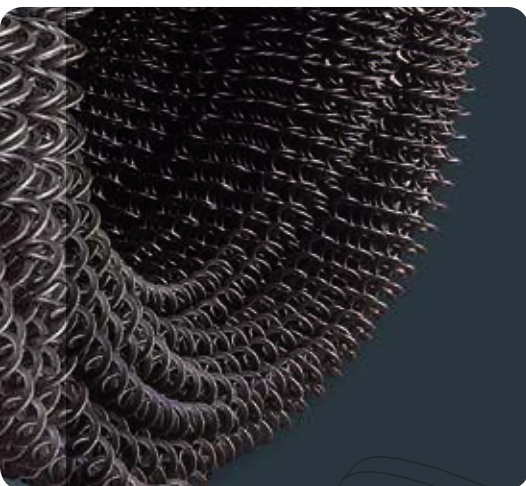
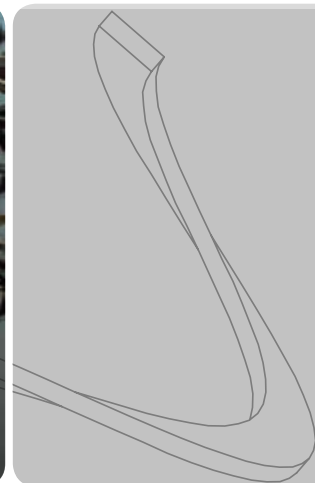
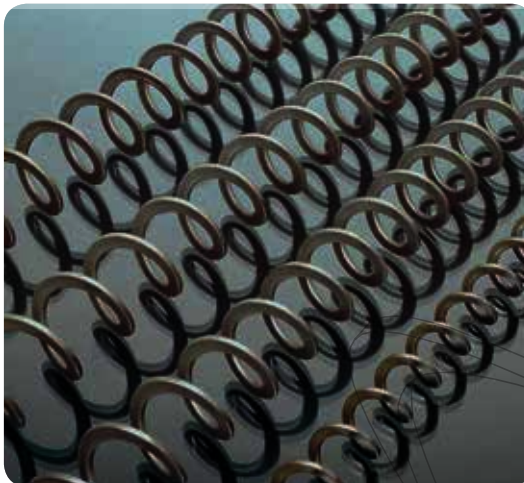
Durable&Reliable solutions for your feed conveying needs

feederflex® Augers by Saglamis

Saglamis starts producing its augers by drawing wire which is the very first step of wire processing. Ability to draw our own wire provides us the advantage of controlling wire critical mechanical properties in order to flatten the best possible material to produce our reliable feederflex® Augers.

Saglamis feederflex® Augers are divided into two main category according to type of application;

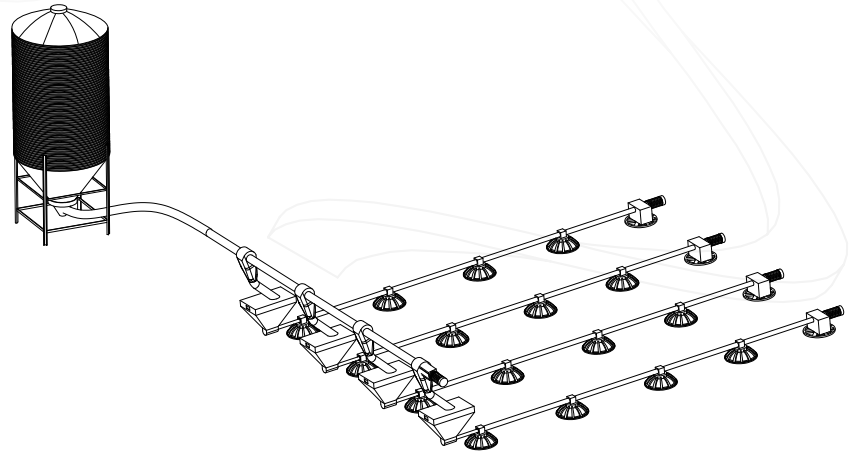
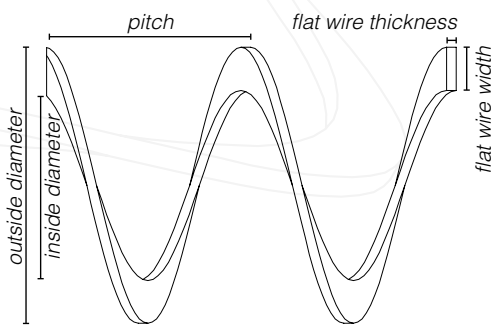
- *panflex® Augers for straight line pan feeder applications*
- *siloflex® Augers for silo-to-house applications*





Specification of panflex® Augers by Saglamis:

- Hardness 38 to 42 HRc
- Feed Distribution Capacity: 250 - 520kg/hour
- Bending Radius: 1,5m
- Motor Power: 0,37kW
- Customized Coil size as per customer request.



panflex®

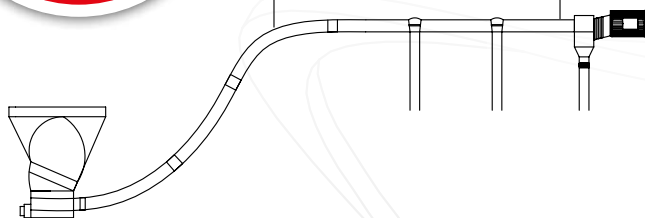
Article No.	Outside Diameter	Inside Diameter	Pitch Size	Flat Wire Width	Flat Wire Thickness	Pipe Outside Diameter (mm)
PF45.001	35,70 mm	19,50 mm	38,00 mm	8,10 mm	3,35 mm	Ø 45mm TUBE
PF45.002	36,50 mm	20,30 mm	38,00 mm	8,10 mm	3,35 mm	
PF45.003	37,00 mm	20,80 mm	44,50 mm	8,10 mm	3,35 mm	
PF45.004	35,20 mm	19,20 mm	36,00 mm	8,00 mm	3,85 mm	
PF45.005	35,43 mm	19,43 mm	44,96 mm	8,00 mm	3,85 mm	
PF45.006	35,43 mm	19,43 mm	50,00 mm	8,00 mm	3,85 mm	
PF45.007	35,43 mm	19,43 mm	32,00 mm	8,00 mm	3,85 mm	
PF45.008	35,81 mm	19,81 mm	50,80 mm	8,00 mm	3,85 mm	
PF45.009	36,40 mm	20,40 mm	39,50 mm	8,00 mm	3,85 mm	
PF45.010	36,40 mm	20,40 mm	27,50 mm	8,00 mm	3,85 mm	
PF45.011	36,00 mm	20,00 mm	51,00 mm	8,00 mm	3,85 mm	
PF45.012	36,67 mm	20,67 mm	50,80 mm	8,00 mm	3,85 mm	
PF45.013	36,80 mm	20,80 mm	32,00 mm	8,00 mm	3,85 mm	
PF45.014	36,80 mm	20,80 mm	44,45 mm	8,00 mm	3,85 mm	
PF45.015	36,80 mm	20,80 mm	50,00 mm	8,00 mm	3,85 mm	
PF45.016	36,80 mm	20,80 mm	50,80 mm	8,00 mm	3,85 mm	
PF55.001	38,00 mm	21,80 mm	38,00 mm	8,10 mm	3,35 mm	Ø 55mm TUBE
PF55.002	44,20 mm	28,00 mm	38,00 mm	8,10 mm	3,35 mm	
PF55.003	38,00 mm	22,00 mm	38,00 mm	8,00 mm	3,85 mm	
PF55.004	38,35 mm	22,35 mm	31,50 mm	8,00 mm	3,85 mm	
PF55.005	38,40 mm	22,40 mm	52,00 mm	8,00 mm	3,85 mm	
PF55.006	38,50 mm	22,50 mm	32,00 mm	8,00 mm	3,85 mm	
PF55.007	39,00 mm	23,00 mm	42,00 mm	8,00 mm	3,85 mm	
PF55.008	40,00 mm	24,00 mm	39,00 mm	8,00 mm	3,85 mm	
PF55.009	42,80 mm	26,80 mm	40,00 mm	8,00 mm	3,85 mm	
PF55.010	44,00 mm	28,00 mm	38,00 mm	8,00 mm	3,85 mm	
PF55.011	45,50 mm	24,50 mm	45,00 mm	10,50 mm	4,00 mm	



Specification of siloflex® Augers by Saglamis:

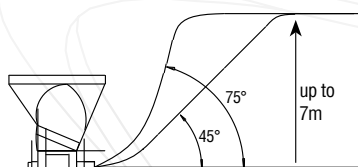
- Hardness 41 to 44 HRc
- Feed Distribution Capacity: 1.300 - 4.500kg/hour
- Bending Radius: 1,5m
- Maximum inclination 75°
- Motor Power: 0,75 – 1,1 kW
- Customized Coil size as per customer request.
- Efficient transport of different feed types (pellets, mash, etc...)
- Uniform distribution of mash
- 2% or less breakage of pellet

Maximum Horizontal Length
SF75 = 60m - SF90 = 40m - SF125 = 30m



Horizontal boot recommended!

Capacity with horizontal boot



INCLINED	MASH	PELLETS
No Elbows	100%	100%
45°	90%	80%
75°	80%	70%

siloflex®

Article No.	Outside Diameter	Inside Diameter	Pitch Size	Flat Wire Width	Flat Wire Thickness	Pipe Outside Diameter (mm)
SF75.001	57,50 mm	36,50 mm	60,00 mm	10,50 mm	3,80 mm	Ø 75mm TUBE
SF75.002	60,00 mm	39,00 mm	52,00 mm	10,50 mm	3,80 mm	
SF75.003	65,50 mm	44,50 mm	52,00 mm	10,50 mm	3,80 mm	
SF75.004	49,00 mm	28,00 mm	40,00 mm	10,50 mm	4,00 mm	
SF75.005	54,00 mm	33,00 mm	36,00 mm	10,50 mm	4,00 mm	
SF75.006	57,00 mm	36,00 mm	40,00 mm	10,50 mm	4,00 mm	
SF75.007	63,00 mm	42,00 mm	52,00 mm	10,50 mm	4,00 mm	
SF75.008	58,40 mm	34,40 mm	46,00 mm	12,00 mm	4,00 mm	
SF75.009	60,50 mm	36,50 mm	40,00 mm	12,00 mm	4,00 mm	
SF75.010	60,50 mm	36,50 mm	60,00 mm	12,00 mm	4,00 mm	
SF75.011	60,58 mm	36,58 mm	41,40 mm	12,00 mm	4,00 mm	
SF75.012	61,20 mm	37,20 mm	41,30 mm	12,00 mm	4,00 mm	
SF75.013	63,30 mm	39,30 mm	40,00 mm	12,00 mm	4,00 mm	
SF90.001	68,00 mm	47,00 mm	52,00 mm	10,50 mm	3,80 mm	Ø 90mm TUBE
SF90.002	75,00 mm	54,00 mm	52,00 mm	10,50 mm	3,80 mm	
SF90.003	68,45 mm	44,45 mm	54,10 mm	12,00 mm	4,00 mm	
SF90.004	68,50 mm	44,50 mm	50,00 mm	12,00 mm	4,00 mm	
SF90.005	69,00 mm	45,00 mm	52,00 mm	12,00 mm	4,00 mm	
SF90.006	69,00 mm	45,00 mm	50,00 mm	12,00 mm	4,00 mm	
SF90.007	70,00 mm	46,00 mm	56,00 mm	12,00 mm	4,00 mm	
SF90.008	70,50 mm	46,50 mm	50,00 mm	12,00 mm	4,00 mm	
SF90.009	70,50 mm	46,50 mm	65,00 mm	12,00 mm	4,00 mm	
SF90.010	71,00 mm	47,00 mm	58,00 mm	12,00 mm	4,00 mm	
SF90.011	72,30 mm	48,30 mm	50,00 mm	12,00 mm	4,00 mm	
SF90.012	74,50 mm	46,50 mm	50,00 mm	14,00 mm	4,00 mm	
SF125.001	90,00 mm	62,00 mm	52,00 mm	14,00 mm	4,00 mm	Ø 125mm TUBE
SF125.002	92,00 mm	64,00 mm	62,00 mm	14,00 mm	4,00 mm	
SF125.003	100,00 mm	72,00 mm	52,00 mm	14,00 mm	4,00 mm	
SF125.004	100,00 mm	72,00 mm	66,00 mm	14,00 mm	4,00 mm	



feederflex®

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