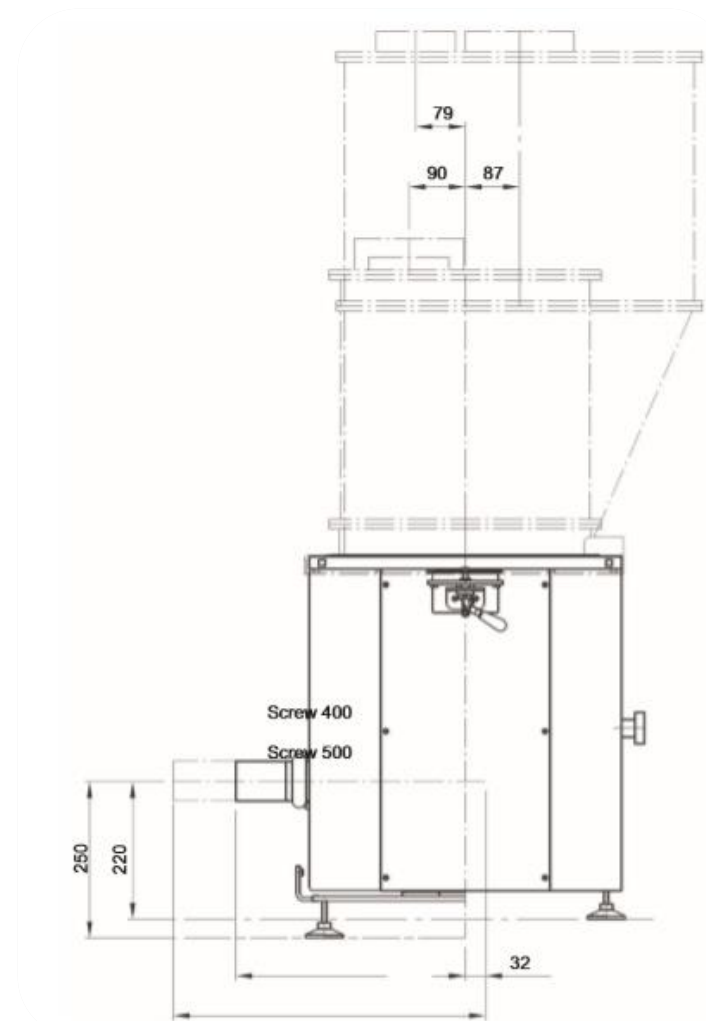
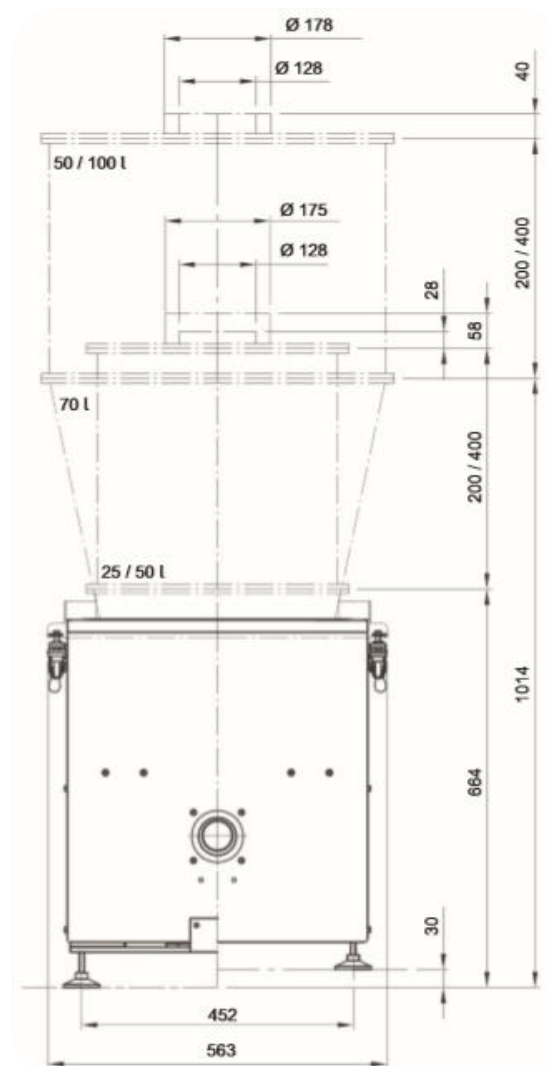
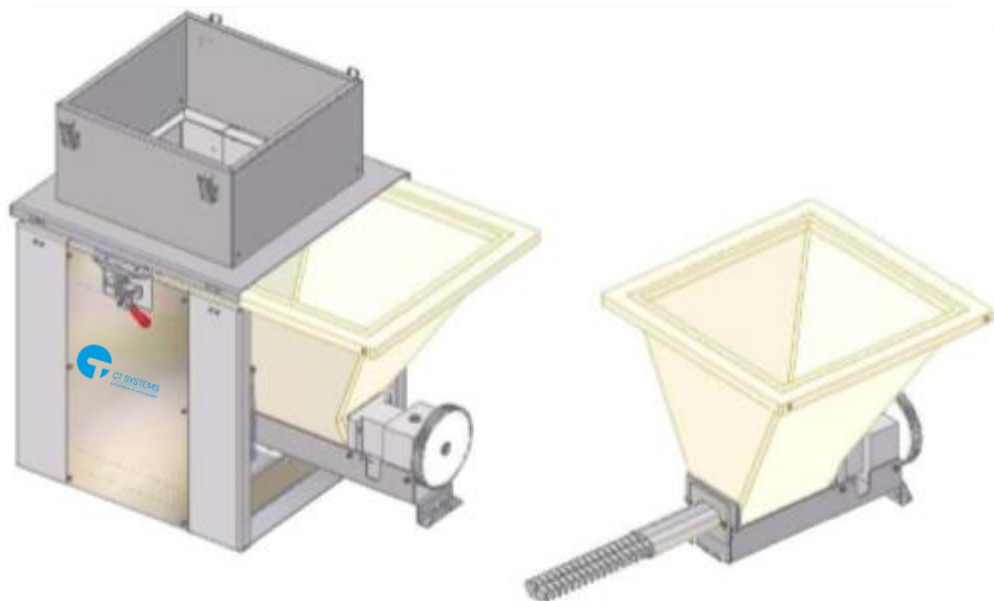


A-FLEX

Single and twin screw flexible walled feeder



HEADQUARTER AND FACTORY

Via Postumia, snc - 15057 Tortona (AL) – Italy
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Single and twin screw flexible walled feeder

AS60

Dosing performance

PERFORMANCE TABLE	SCREW TYPE			
	GEAR	SPEED/MIN ⁻¹		
	28:1	8 - 146	3 - 720	1 - 720
	15:1	14 - 272	5 - 1370	3 - 1350
	7:1	30 - 585	10 - 2880	6 - 2850

AT20

Dosing performance

PERFORMANCE TABLE	SCREW TYPE				
	GEAR	SPEED RPM/MIN	l/h	l/h	l/h
	28:1	8 - 146	1 - 35	1 - 45	1 - 15
	15:1	15 - 273	2 - 70	2 - 90	2 - 25
	7:1	31 - 586	3 - 140	4 - 180	3 - 50

AT35

Dosing performance

PERFORMANCE TABLE	SCREW TYPE				
	GEAR	SPEED RPM/MIN	l/h	l/h	l/h
	28:1	8 - 146	9 - 242	10 - 280	9 - 280
	15:1	15 - 273	12 - 453	15 - 520	20 - 520
	7:1	31 - 586	27 - 930	32 - 950	35 - 990

TECHNICAL DATA

Basic Version

- Stainless steel frame with removable panels for easy access
- Quick change removable polyurethane hopper (PU), hopper volume 30 Liter
- Quick exchange modules AT35, AT20, AS60
- Massaging paddles which guarantee a reliable ingredient flows
- Lifting equipment for the extension modules
- Feed Screw Motor
 - Motor size: 0.1 kW / 0.25 kW
 - Voltage: 220 VDC
 - Maximum speed: 3000 min⁻¹
 - Motor class: IP 54
 - Speed reducers: 8 :1 (0.25 kW) / 21:1 (0.1 kW / 36:1 (0.1 kW)
- Massage Paddle Motor Motor size: 0.1 kW Voltage: 220 VDC
 - Maximum speed: 3000 min⁻¹
 - Motor class: IP 54
 - Speed reducers: 36:1

Options A-Flex

- Feed screws (twin concave, full-flight, spiral, ...), alternatively extended screws +100 mm
- Gravimetric version: Digital vibrating wire platform scale with 1:1,000,000 resolution, 300 kg maximum load, 515 x 555 mm square.
- Gravimetric version: Digital vibrating wire platform scale with 1:1,000,000 resolution, 150 kg maximum load, 515 x 555 mm square.
- Vertical outlet tubes
- Stainless steel hopper extension modules 25, 50 and 100 Liter
- Stainless steel hopper extension modules 50, 100 Liter with agitator
- Additional exchange modules
- Lid for manual refilling with ventilation
- Lid for automatic refilling with ventilation
- Contact protection
- Refill stand