

PFS



Specifications

Machine	PFS Simplex	PFS Duplex
Nominal Speed dry run	Upto 35 pouches/min	Upto 70 pouches/min
Connected load	4kW, 415V,3Ø+N, 50Hz	8kW, 415V,3Ø+N, 50Hz
Air consumption at 6 Bar	28.5 NL/Cycle	37.1 NL/Cycle
Machine size LxWxHt (mm)	2960 x 3265 x 1990	3200 x 3750 x 2015
Machine Construction	MS Painted, Contact Parts are in AISI-316	MS Painted, Contact Parts are in AISI-316
Bag Width Size (mm)	80 – 210	80 – 150
Bag Length Size (mm)	115 – 260	115 – 260
Filling Volume	1 cc To 1500 cc	1 cc To 350 cc
Packaging Material	All Heat Sealable Laminate	All Heat Sealable Laminate

PRE-FORMED POUCHES

PAKONA PRESENTS THE PFS SERIES FOR PRE-FORMED FLAT OR STANDUP POUCHES

The PFS machines consists of a pouch feeding conveyor upto two lanes or a magazine loader, a pick and place systems to transfer the preformed pouches to a Rotary Turret. The pouches are opened, filled and Top sealed.



Dosing & Filling Systems



Auger Filler

Machine	Auger Filler
Drive	Servo
Nominal Speed dry run	Upto 100 pouches/min
Connected load	2.2kW, 415V, 3Ø+N, 50Hz
Air consumption at 6 Bar	Not Applicable
Machine Construction	MS Painted, Product Contact Parts are in AISI -316
Filling Size	Metered feeding
Filling Volume	5 - 10000 cc
Synchronization	VFFS, HFFS

Volumetric Cup Filler

Machine	Volumetric Cup Filler
Drive	AC Motor
Nominal Speed dry run	Upto 60 pouches/min
Connected load	1kW, 415V, 3Ø+N, 50Hz
Air consumption at 6 Bar	Not Applicable
Machine Construction	MS Painted, Product Contact Parts are in AISI -316
Filling System	Volumetric dosing
Filling Volume	5 - 5000 cc free flowing product
Synchronization	VFFS, HFFS



Dosing & Filling Systems



Multihead Weighing scale

Machine	10 Head Weigher	14 Head Weigher
Max.Speed, WPM	70	100
Connected load	2.2 kW,220V, 50Hz	2.5 kW,220V, 50Hz
Collection Bucket	1.3 L	1.3 L
Monitor	10.4 color touch screen	10.4 color touch screen
Filling Size	25 – 500 grams	25 – 2500 grams
Synchronization	VFFS, HFFS	VFFS, HFFS

Liquid Filler

Machine	Liquid Filler
Drive	Pneumatic / Servo (Optional)
Nominal Speed dry run	Upto 50 pouches / min
Connected load	Not Applicable
Air consumption at 6 Bar	6.0NL/Cycle
Machine Construction	MS Painted, Product Contact Parts are in AISI -316
Filling System	Volumetric dosing
Filling Volume	5 – 1000 cc
Synchronization	VFFS, HFFS

