



# Jiangsu Sunkoo Machine Tech Co.,Ltd

**SUNKOO Machine Tech Co.,Ltd** is the leader of PTFE & UHMWPE Extrusion machine in China since 2003. The PTFE machine has export to many countries with stable extrusion for high quality PTFE products. Ram Extrusion machine for continue extruder with unlimited length can be use directly no need to sintering furnace heating. [www.ptfe-machinery.com](http://www.ptfe-machinery.com) ; [info@ptfe-machinery.com](mailto:info@ptfe-machinery.com)

Description	PTFE Tube Ram Extruder Model No.		
	PFG150	PFG300	PFG500
Machine model	PFG150	PFG300	PFG500
Process	Vertical Ram Extruder M/c		
Power KW (Electric motor+heating)	15 KW	22 KW	72KW
Size range OD mm	25-150 mm	150-300 mm	300-500 mm
THK Tolerance	0.1 - 0.2 mm	0.1 - 0.2 mm	0.1 - 0.2 mm
OD Tolerance	0.1mm-.05mm	0.5mm-2mm	3mm
Extruded tube Length mm	Continue extrude with unlimited length		
Output Per Hour Kg	8+	10+	13+
Weight of the Machine KG	1320	1980	3600
High of the Machine mm	2580	2960	3450
Floor area of the Machine M2	3.5	4.6	5.8
Free Spares	1 sets	1 sets	1 sets
Floor Hole Dia mm	300mm	600mm	1000mm
Frame inside size L*W	660*660mm	800*800mm	1100*1100mm
Frame Outside size L*W	820*820mm	1000*1000mm	1400*1400mm
Sintering temperature zone Max	6	6	6
Compressive force [kN]	100-600	500 - 1100	2500-4000
Voltage/PH/Hz	380V 50Hz 3P	380V 50Hz 3P	380V 50Hz 3P

**Main machine info as following for you ref:**

[PTFE & UHMWPE Rod Ram extruder](#): Continue Extruder OD 3mm - 150mm; OD150mm - 500mm by mould press machine;

[PTFE Tube Ram extruder](#): Continue Extruder OD 20mm - 500mm. OD300-500mm by mould press machine;

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## JIANGSU SUNKOO MACHINE TECH CO.,LTD

Our advantage & Why select us:

1. Experience of PTFE machine and mould with continue improvement;
2. Expert PTFE extruder in China with high technology;
3. We are specialized in researching and developing PTFE extruder and mold;
4. Process technology instruction to support qualified mass production;
5. Prompt response for after service;
6. Extruded rod/Tube can be use directly no need furnace sintering any more.
7. Extrusion line continue extruder with unlimited length of Rod/Tube.
8. We can supply sintered PTEF powder for extrusion directly with advantage price 100% brand new powder.
9. Easy operation with stable high quality operation.
10. Constant high quality of the products through permanent electrical measurement of the extrusion pressure and precise temperature regulation.
- 11\*. Key point: Sunkoo will support in process technology and training for extrusion knowledge.

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