

Fan Starter



Nederman Fan Starter is a conventional direct (DOL) or Y/ Δ -starter for the NCF fans in extraction systems.

Fan Starter PTC is equipped with PTCrelay for NCF EX fans with PTCtermistors in motor.

Fan Starter PTC must be mounted outside EX-zone.








It works with manual start/stop only or with any sensor signal from equipment in fume or dust extraction system, as well as in exhaust extraction systems.

- Reduces energy costs
- Minimizes the volume of heated air extracted air from the premises
- Allows a stop delay of up to 5 minutes to ensure extraction of remaining dust and fumes




Product name	Fan Starter
Protection class	IP 65
Installation	[Indoor]
Further technical data	Power: 2,2 - 22kW Voltage: 400V 3~(+N) 50Hz Transformer output: 24V 150VA



Fan Starter

[Image]	Description	Weight (kg)	[model]
	Fan starter 5.5kW (2,2 - 5,5 kW motor power)	15 kg	14514837
	Fan starter 11kW (4,0 - 11,0 kW motor power)	22 kg	14514937
	Fan starter 18.5kW (15,0 - 18,5 kW motor power)	23 kg	14515037
	Fan starter 22kW (18,5 - 22,0 kW motor power)	23 kg	14515537
	Fan starter 5.5kW with with PTC (2,2 - 5,5 kW motor power)	15 kg	14515637
	Fan starter 11kW with PTC (4,0 - 11,0 kW motor power)	22 kg	14515737
	Fan starter 18.5kW with PTC (15,0 - 18,5 kW motor power)	23 kg	14515837

Fan Starter

	[accessory]	[partno]
	Maintenance switch 6-pole max 15kW	14371983
	Maintenance switch 3-pole 7.5kW	14372076
	Maintenance switch 6-pole 18.5kW	14372192