

FEH Main Parts and Components List

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Main parts and components list (mechanical)								
No	Name	Standard feature	Optional feature					
1	Gear	SJEC	Flender or SEW					
2	Motor	SJEC						
3	Step(with step roller)	Die-cast aluminum, gray color (Xindeli, Suzhou)	Aluminum alloy Die-cast, gray color, yellow synthetic resin Aluminum alloy Die-cast, gray color, yellow painting line					
4	Chain roller	Tongda, Suzhou						
5	Step chain	Universal Chain ,Suzhou or Tianlong Chain ,Suzhou						
6	Handrail	Local, made in shanghai	SKG, SEMPERIT, EHC NT3000 or Hypalon Handrail, choose one for outdoor installation					
7	Drive chain	Universal Chain ,Suzhou						
8	Landing plate	Etched stainless steel	Extrude aluminum with surface of stainless steel or Extrude aluminum					
9	Handrail frame	Hairline stainless steel(430#)	Hairline stainless steel (304#,must required for outdoor installation)					
10	Inner & outer decking	Hairline stainless steel (430#)	Hairline stainless steel (304#,must required for outdoor installation)					
11	Outside cladding	Painted steel plate	Hairline stainless steel					
12	Skirting	Hairline stainless steel (430#)	Hairline stainless steel (304#,must required for outdoor installation)					
13	Stainless steel material	430#	304#(must required for outdoor installation)					
Main p	parts and components list ((electrical)						
No	Name	Standard feature	Optional feature					
1	Controller	SJEC MCU	Schneider PLC					
2	PESSRAE function	SJEC safety board	OMRON safety controller					
3	Inverter (for VVVF)	Inovance						
4	Circuit breaker	CHNT						
5	Contactor	SIEMENS	FUJI Electric					
6	Pin & plug (Female/Male)	AMP						
7	Protection rate of motor	IP55						
8	Protection rate of inverter	IP21	IP54					
9	Protection rate of controller	IP23	IP54					
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