

# 标准功能

## Standard function

功能名称	FUNC.NAME	功能描述	FUNC.DESRIPTION
静电保护 Static electricity protection		•消除梯级（踏板）在运行产生的静电 •Eliminate static electricity raised from running of steps.	
急停保护 Emergency stop button		•当需要紧急停车时，按下急停开关起保护 •Push the emergency stop button to stop the escalator/moving walk against emergency raise.	
围裙保护 Skirting protection		•当异物夹入梯级（踏板）与围裙之间起保护 •Protection against risk of foreign bodies being jammed into clearance between steps and skirting.	
扶手入口安全保护 Handrail entry safety protection		•当扶手入口有异物夹住时起保护 •Protection against risk of foreign bodies being jammed into handrail entry.	
驱动连接保护 Main drive chains safety protection		•当驱动链断裂或过长时起保护 •Protection against risk of drive chains being breakage or undue elongation.	
超速保护 Over-speed protection		•当速度高于额定速度的20%时起作用 •Protection against risk of speed being over 20% of rated speed.	
欠速保护 Under-speed protection		•当速度低于额定速度的80%时起作用 •Protection against risk of speed less than 80% of rated speed.	
非操作逆转保护 Un-intentional reversal protection		•当梯级和扶手带的运行方向和指定方向相反时起保护 •Protection against risk of unintentional reversal protection.	
缺、错相保护 Lack of phase, error phase protection		•当动力电源缺相或错相时起保护 •Protection against risk of phase failure.	
短路保护 Short circuit protection		•当动力回路短路时起保护 •Protection against risk of short circuit.	
过载保护 Over-load protection		•当电机持续过载时起保护 •Protection against risk of motor continually over-load.	
梯级（踏板）下陷保护 Step sagging protection		•当梯级（踏板）损坏而下陷时起保护 •Protection against risk of steps being breakage and sagging.	
梯级（踏板）链断裂保护 Broken step chain protection		•当梯级（踏板）链断裂或过长时起保护 •Protection against risk of step chains being breakage or under elongation.	
梳齿安全保护 Comb teeth safety protection		•当异物夹入梳齿时起保护 •Protection against risk of foreign bodies being trapped at the point where the step enter the comb.	
扶手带速度及断带监控 Handrail speed and broken handrail monitor		•检测扶手带速度及断带监控 •It detects the handrail speed and monitors the broken handrail.	
围裙板防夹装置 Skirting anti-clamp device		•在梯级两边的裙板上设置保护刷 •It sets protection brush in the skirting on both sides of the step.	
梯级丢失检测 Step missing detection		•用于探测梯路中梯级的丢失 •It detects the step missing in the stairway.	
制动器打开监测开关 The brake opens the monitor switch		•监测自动扶梯运行时制动器是否打开 •It monitors whether the brake opens or not in during the escalator running.	
盘车轮及盘车轮防护罩打开安全开关 Handwheel and handwheel protection cover open safety		•当需要手动盘车，打开主机上的盘车轮及盘车防护罩时，安全开关将切断安全电路，防止电梯打开 •During the use of handwheel, when open the handwheel and the handwheel protection cover, the safety switch will cut the safety circuit against escalator running.	
楼层板监测开关 Floor-plate monitor switch		•当底坑盖板打开时断开安全电路和停止自动扶梯的安全开关 •When the pit cover plate opens, it cuts off safety circuit and stops the escalator safety switch.	
制动距离的监测 Monitor of brake distance		•监测自动扶梯及自动人行道制动时的距离 •It monitors brake distance of the escalator and auto-walk.	