

Daily Maintenance

(1) 定期检查机器内所有积尘,并及时清理,保持各部件清洁。

Regularly check all dust inside the machine and clean them in time to keep all parts clean.

(2) 定期检查减速电机及链条链轮是否正常,如发现异常情况及时处理。

Regularly check whether the speed reduction motor and sprocket chain are normal, and deal with it in time if abnormal conditions are found.

(3) 定期检查电线连接接头,发现松动或烧焦现象应及时处理。

Regularly check the wire connection joints, found loose or burnt phenomenon should be dealt with in time

(4) 机器外部和内部禁止堆放杂物。

It is strictly prohibited to stack any clutter externally or internally on the machine.

(5) 定期(7-10天, 可根据实际使用时间)给轴承和传动部分加高温润滑油(耐高温300度以上),防止轴承因为高温润滑油的缺少造成轴承卡死,给生产带来影响。

Regularly add the high temperature grease oil every 7-10 days(it depends on actual operation), please add high temperature grease on bearings and transmission parts (resistant to temperatures above 300°C) to prevent the bearings from seizing-up due to a lack of high temperature grease and affect the production.

(6) 导热油会根据时间的长短而消耗,所以在机器运行一年左右需要加注导热油5-10KG(可根据实际使用时间来加注),避免缺失导热油而造成温度不稳定,转印出来的产品有不良现象的发生。

Thermal heat transfer oil will consume according to the time, so fill with 5-10kg Thermal heat transfer oil after run about 1 year, avoid the temperature is not stable due to less of thermal heat transfer oil and affect the printing result.

(7) 毛毯属于消耗品,不正当的操作会使毛毯损坏,关机时一定要温度小于80度的情况下才能关机(紧急情况下可将机器关闭,用纸皮将(纸皮上不能带有易燃物品,如胶带,布料,毛绒等)毛毯与发热辊隔离开,避免毛毯长时间在同一个位置长期受热,造成毛毯损坏。

(8) Blankets are consumables, and improper operations can damage them. When shutting down, be sure to shut down when the temperature is less than 80 degrees (in emergency situations, the machine can be turned off, and the blanket can be separated from the heating roller with paper (which should not contain flammable materials such as tape, cloth, plush, etc.) to avoid the blanket being heated in the same position for a long time, causing damage to the blanket.

毛毯表面是耐高温绒毛,遇到坚韧或锋利的东西会破坏毛毯的表面,所以一定要避免剪刀等其他工具入毛毯内损伤毛毯,导致转印出来的产品有不良发生。

The blanket surface is made of high-temperature resistant fleece, which will be damaged by tough or sharp objects. Therefore, you must avoid putting scissors or other tools into the blanket to prevent damage to the blanket, which may lead to poor quality products during printing.

(9) 机器的传动减速箱属于高频率工作状态,长时间使用减速箱内的机油会有所损耗,所以在6-8个月的时间对减速箱进行加注机油(普通的机油即可如汽车机发动机机油等,可根据使用时间来进行加注,加注到减速箱的一半位置,不宜加的过满)

The transmission gearbox of the machine operates at a high frequency, and the engine oil inside the gearbox will be consumed over time. Therefore, it is recommended to refill the gearbox with engine oil (ordinary oil such as motor oil for cars can be used) every 6-8 months. The oil should be refilled based on the usage time, and filled to half of the gearbox, not too full.

(10) 机器及毛毯长时间停机后,如再次启动最好在180-200度之间预热2-3小时特别是在冬季的时候。

After long-term shutdown of the machine and no using the blanket, it is better to preheat them at a temperature between 180-200 degrees for 2-3 hours before restarting, especially during winter.

(11) 定期检查气压连接管,始终都是呈现打开的状态,关掉的话,气压会压爆管。其次检查是否有漏气,如有则需要更换。

Regularly check the pneumatic connection pipe to ensure it is always in an open state. If it is closed, the pressure may burst the pipe. Secondly, check for any leaks and replace them if found.



(12) 以上保养应需要专人进行监管,避免比必要的浪费和损失。

The above maintenance should be supervised by a dedicated person to avoid unnecessary waste and loss.