Metallographic Coolant



一、Introduction

This product is specially developed for cutting of metallographic samples, and has strong cooling, lubricating and anti-rust properties: Reduce the sample temperature during cutting to reduce the thermal impact on the sample; Produces cleaning and rust prevention effects on samples; Increases lubricity and improves the surface finish of the sample, which can also increase the life of the cutting disc; Prevent the cutting machine from being corroded; The product is non-toxic, odorless and non-polluting. It is an environmentally friendly product; The solution is clear and transparent, free of mineral oil and nitrite.

二、Technical specifications

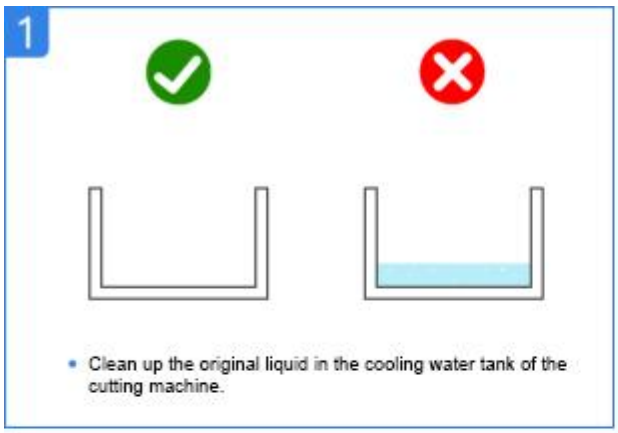
Model	Coolant Water (Volume)	Features
TJ 1220	1:20	Excellent lubrication and anti-rust ability
TJ 1410	1:20	Excellent cooling effect

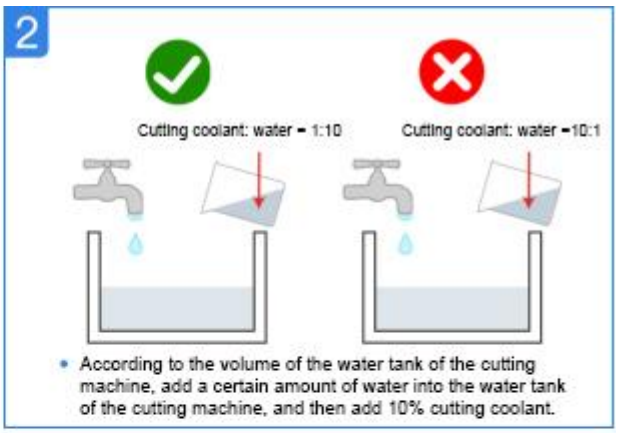
三、Instructions

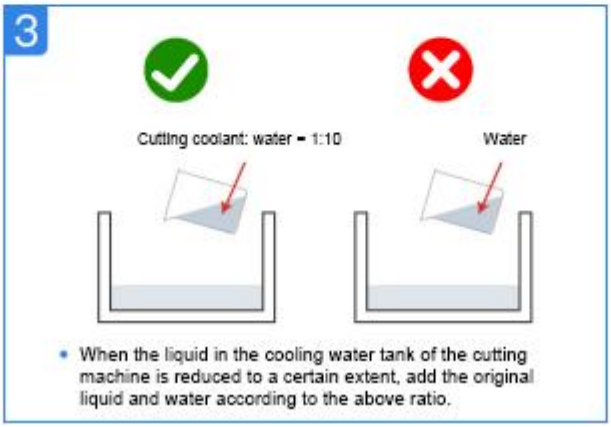
1. First clean up the original liquid in the cooling water tank of the cutting machine.

2. According to the volume of the cooling water tank, first add a certain amount of water to the water tank, and then add 10% of the cutting coolant.

3. When the liquid in the water tank of the cutting machine has been reduced to a certain level, add the original liquid and water in the above proportions.







四、Cautions

Wear a mask and rubber gloves when operating.

五、Storage

1. Store in a ventilated, shaded area, avoid high temperature storage (room temperature is sufficient).

2. Avoid direct sunlight.

3. Keep away from power sources, fire and heat sources.