

# DIAION KAM120U

DIAION KAM120U 是一般純水用之陰陽混合型離子交換樹脂，陰樹脂為均球型樹脂，若其純水導電度要求為  $0.1 \mu s/cm$  以上，且無需再生設備之拋棄型離子交換樹脂，則此型離子交換樹脂為既經濟且又操作性極佳之組合。較適合 RO 處理水之後的精緻水處理。

DIAION KAM120U 是以 DIAION H 型強陽離子交換樹脂和 DIAION OH 型(均球型)強陰離子交換樹脂，以 1：2 的比例混合而成。

## 【 規 範 】

Anion Resin DIAION OH type (Type 1, Gel type)	
Ionic form as shipped	OH Form
Shipping density	650 g/L (Approx.)
Total exchange capacity	0.9 meq/ml (min.)
Moisture holding capacity	62-72%
Particle size	$550 \pm 50 \mu m$
Cation resin DIAION H type (Gel type)	
Ionic form as shipped	H form
Shipping density	780 g/L (Approx.)
Total exchange capacity	1.7 meq/ml (min.)
Moisture holding capacity	50 - 60 %
Particle size	$425-1180 \mu m$
Operating temperature	60°C (max.)

\*DIAION KAM120U is a product of Tai-Young Chemical Co., Ltd.(Taiwan)