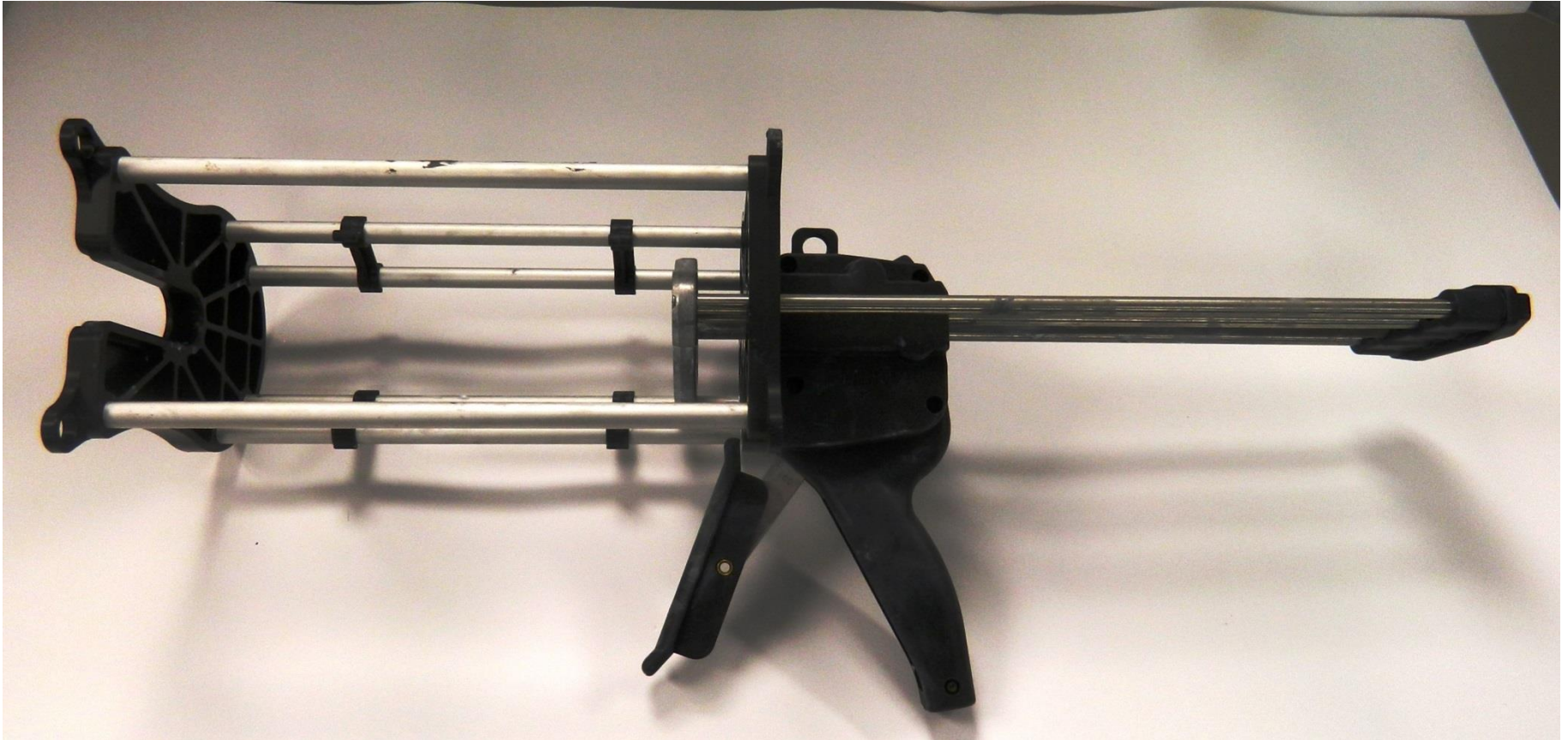


# APPLYING ARC 858 WITH THE SULZER MANUAL GUN

THE SULZER MANUAL GUN IS CAPABLE OF DISPENSING ARC  
PRODUCTS WITH 2:1 AND 4:1 MIX RATIOS

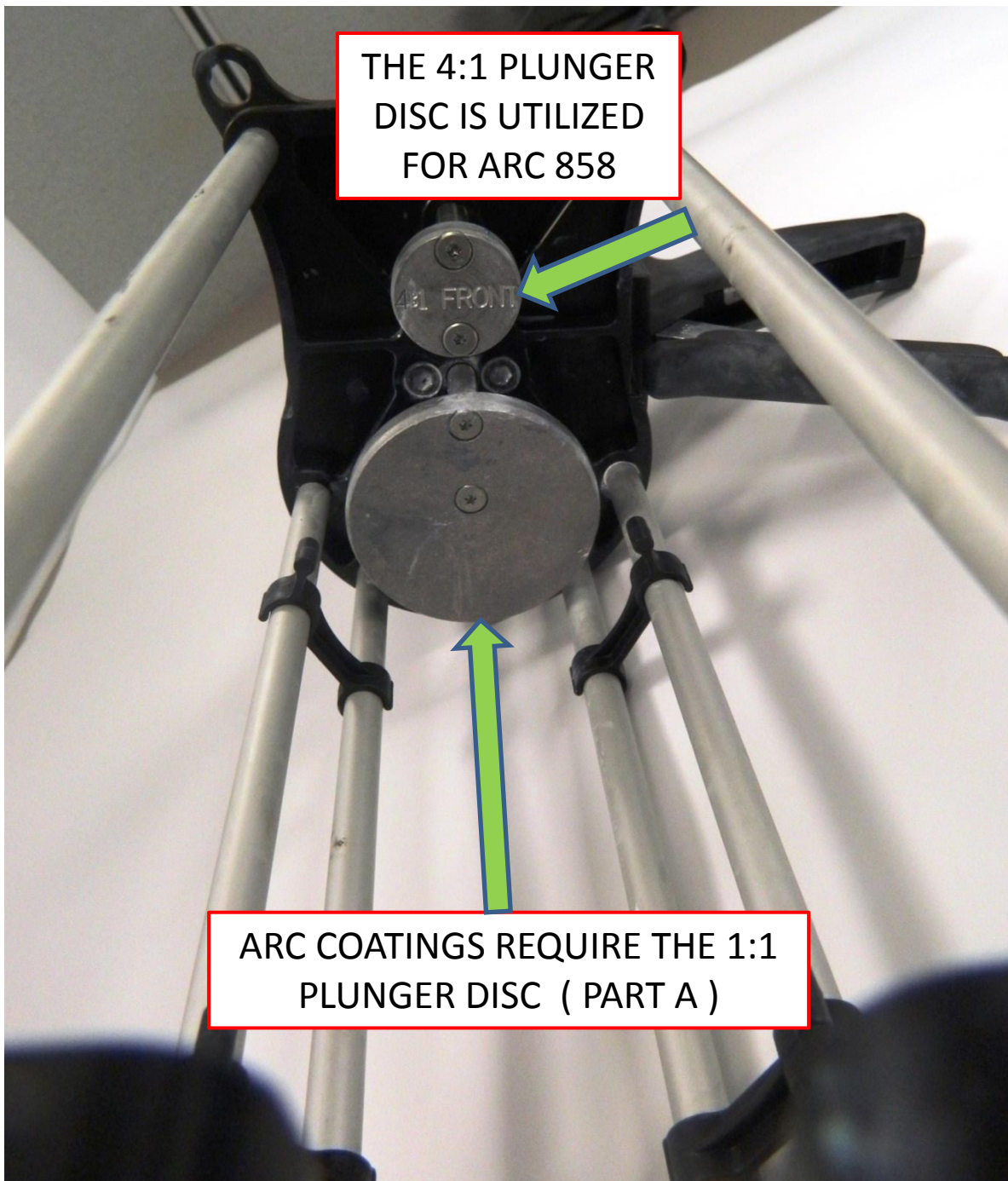


IT IS DESIGNED TO EXTRUDE PRODUCT THROUGH A  
STATIC MIXER, AND IS INCAPABLE OF SPRAYING ARC  
COATINGS



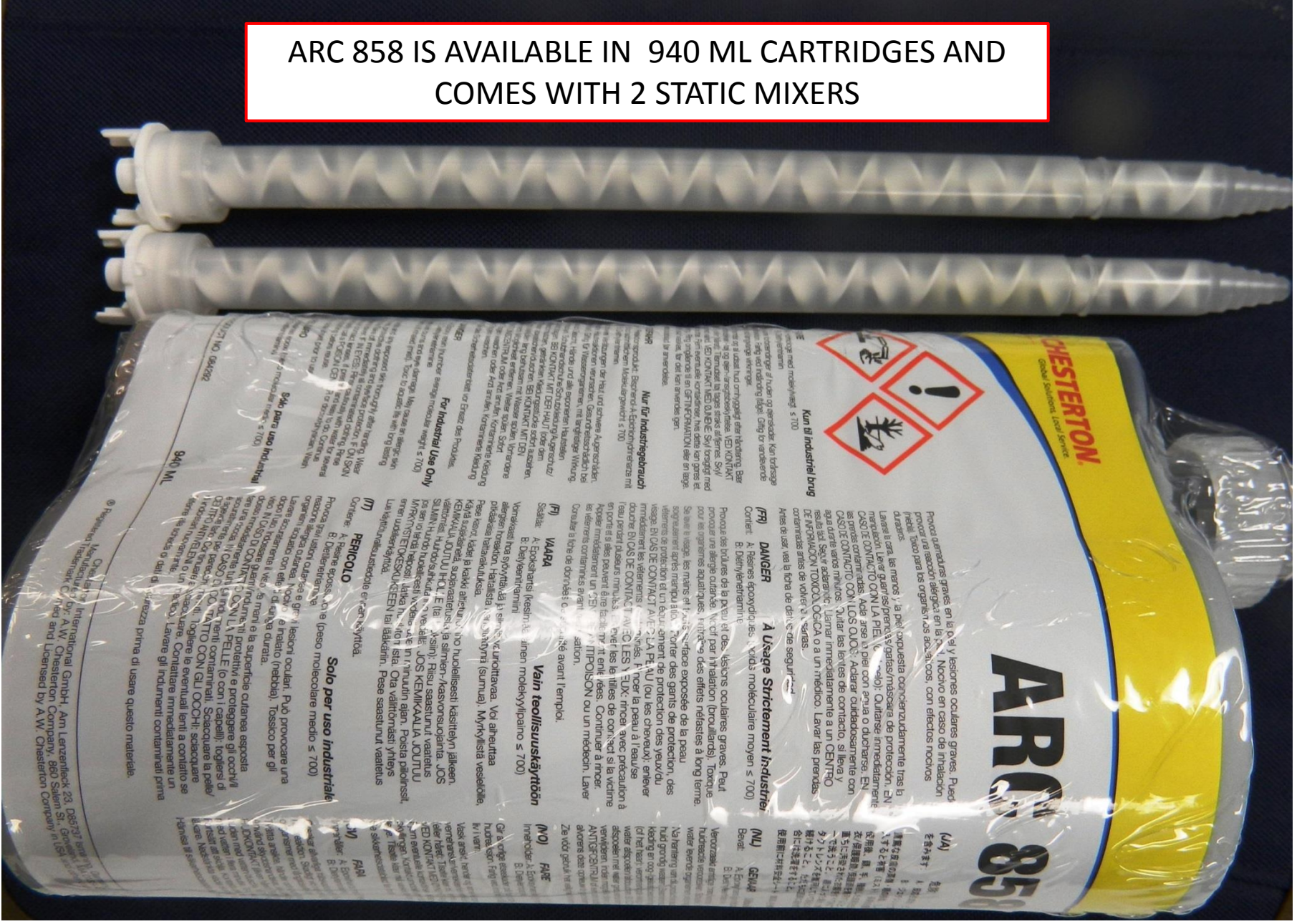
EACH MANUAL GUN COMES WITH AN ARRAY OF  
PLUNGER DISCS DESIGNED TO FIT SULZER CARTRIDGES.  
CURRENT ARC PRODUCTS UTILIZE EITHER THE 2:1 OR  
4:1 (ARC 858 )

THE 4:1 PLUNGER  
DISC IS UTILIZED  
FOR ARC 858



ARC COATINGS REQUIRE THE 1:1  
PLUNGER DISC ( PART A )

ARC 858 IS AVAILABLE IN 940 ML CARTRIDGES AND COMES WITH 2 STATIC MIXERS



**CHESTERTON**  
Good Solutions. Used Sense.

**ARC 858**

**Kun til industriel brug**

Inden brug af produktet læs venligst de tilhørende Brugervejledninger for brug af sprøjter, kemifugte og statiske blandere og følg de angivne adfærd. Gå ind på webstedet [www.chesterton.com](http://www.chesterton.com) for yderligere oplysninger.

Denne sprøjte er beregnet til brug af sprøjter, kemifugte og statiske blandere. Brug af produktet kræver brug af beskyttelsesudrustning. Læs venligst de tilhørende Brugervejledninger for brug af sprøjter, kemifugte og statiske blandere.

**! H**

**Nur für Industriegebrauch**

Bevor Sie das Produkt verwenden, lesen Sie bitte die zugehörigen Gebrauchsanweisungen für die Verwendung von Sprühdosen, Chemiflugen und statischen Mischern. Gehen Sie auf die Website [www.chesterton.com](http://www.chesterton.com) für weitere Informationen.

Das Produkt ist für den Einsatz in Sprühdosen, Chemiflugen und statischen Mischern vorgesehen. Die Verwendung des Produkts erfordert die Verwendung von Schutzausrüstung. Lesen Sie bitte die zugehörigen Gebrauchsanweisungen für die Verwendung von Sprühdosen, Chemiflugen und statischen Mischern.

**For Industrial Use Only**

Before using the product, please read the instructions for use for sprayers, chemical foggers and static mixers. Go to the website [www.chesterton.com](http://www.chesterton.com) for more information.

The product is intended for use with sprayers, chemical foggers and static mixers. The use of the product requires the use of protective equipment. Please read the instructions for use for sprayers, chemical foggers and static mixers.

**940 ML**

**940 ml para uso industrial**

Antes de utilizar o produto, leia atentamente as instruções de uso para os pulverizadores, nebulizadores e misturadores estáticos. Acesse o site [www.chesterton.com](http://www.chesterton.com) para obter mais informações.

O produto é destinado para uso com pulverizadores, nebulizadores e misturadores estáticos. O uso do produto requer o uso de equipamentos de proteção. Leia atentamente as instruções de uso para os pulverizadores, nebulizadores e misturadores estáticos.

**DAWGER**

**À Usage Strictement Industriel**

Avant de se servir, lisez attentivement les consignes de sécurité.

Primo a uso industriale, leggere attentamente le avvertenze di sicurezza.

Before using the product, please read the instructions for use for sprayers, chemical foggers and static mixers. Go to the website [www.chesterton.com](http://www.chesterton.com) for more information.

**WAARA**

**Vain teollisuuskäyttöön**

Ennen käytön aloitusta lue huolellisesti käyttöohjeet.

Prima a uso industriale, leggere attentamente le avvertenze di sicurezza.

Before using the product, please read the instructions for use for sprayers, chemical foggers and static mixers. Go to the website [www.chesterton.com](http://www.chesterton.com) for more information.

**PERICOLO**

**Solo per uso industriale**

Prima di usare il prodotto, leggere attentamente le avvertenze di sicurezza.

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**(JA)**

この製品は、消毒剤として使用されます。使用前に必ず取扱説明書をお読みください。

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**(RU)**

**ВНИМАНИЕ**

Перед использованием препарата внимательно прочтите инструкцию по применению.

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**(NO)**

**FARE**

Leser produktets sikkerhetsinformasjon før bruk.

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**(PL)**

**OSTROŻNOŚĆ**

Przed użyciem produktu należy dokładnie przeczytać instrukcję obsługi.

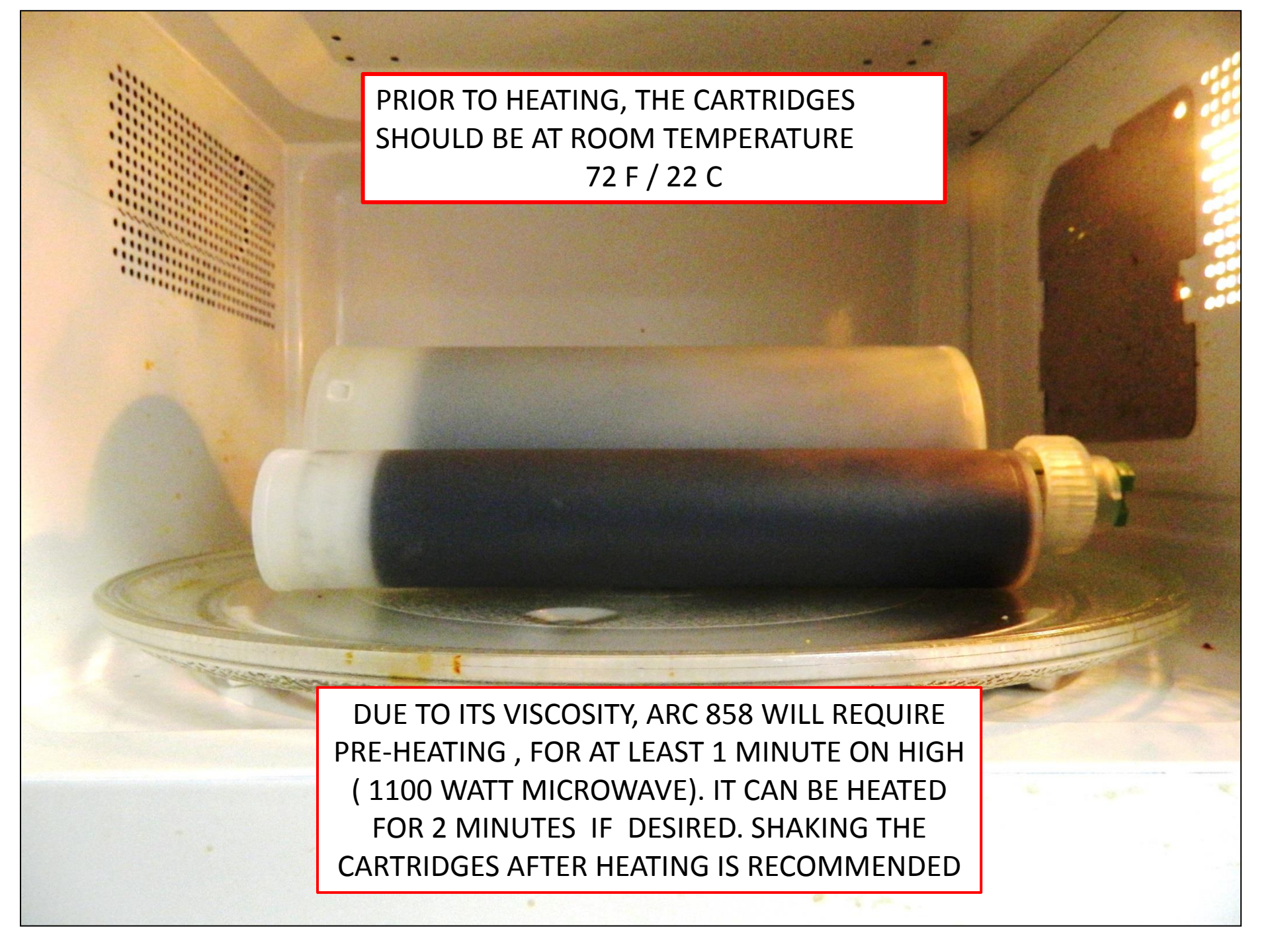
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Manufactured by: A.W. Chesterton Company, 860 Salem St., Lowell, MA 01850, USA

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PRIOR TO HEATING, THE CARTRIDGES  
SHOULD BE AT ROOM TEMPERATURE  
72 F / 22 C

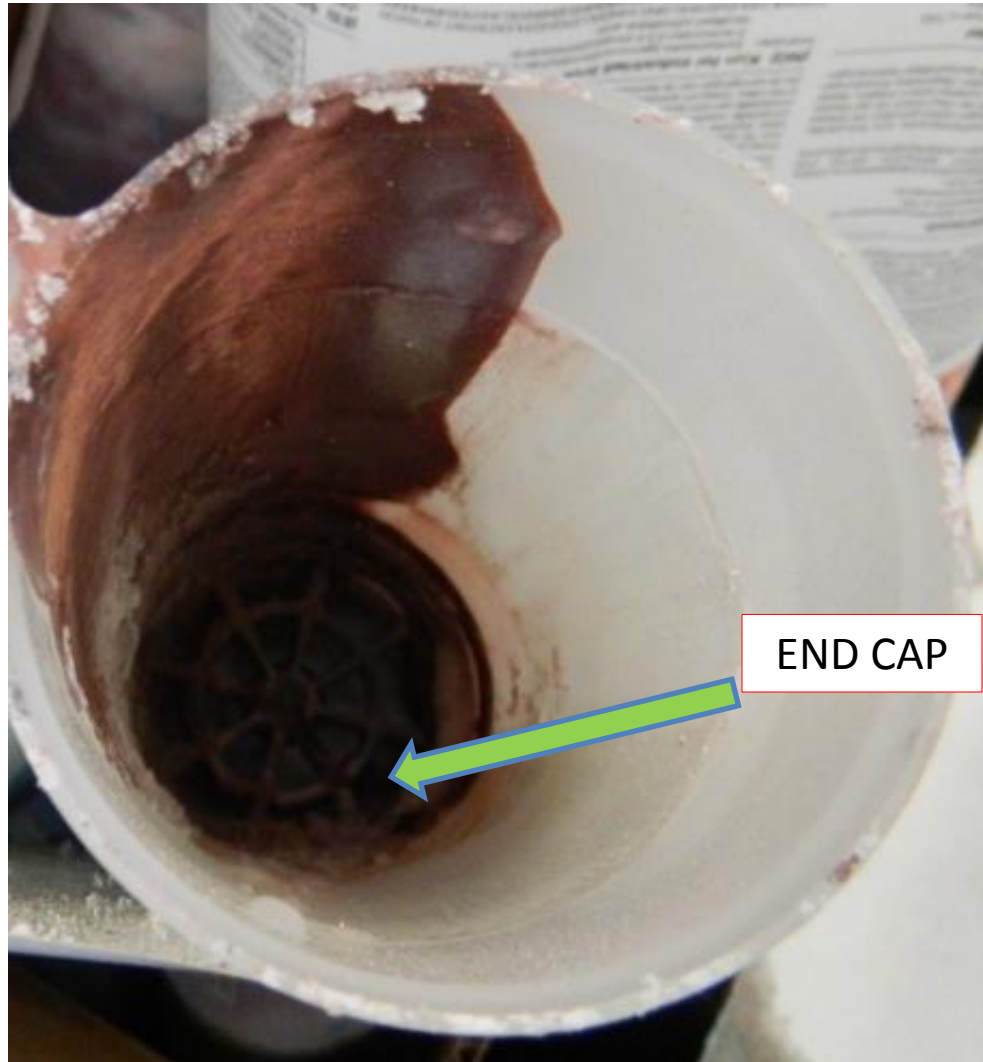
DUE TO ITS VISCOSITY, ARC 858 WILL REQUIRE  
PRE-HEATING , FOR AT LEAST 1 MINUTE ON HIGH  
( 1100 WATT MICROWAVE). IT CAN BE HEATED  
FOR 2 MINUTES IF DESIRED. SHAKING THE  
CARTRIDGES AFTER HEATING IS RECOMMENDED

BAND HEATERS AND PAIL HEATING BLANKETS ARE OTHER ALTERNATIVES FOR HEATING THE CARTRIDGES STORED IN 5 GALLON PAILS.

TEMPERATURE RECOMMENDATION  
115 F – 125 F ( 46C - 52C )

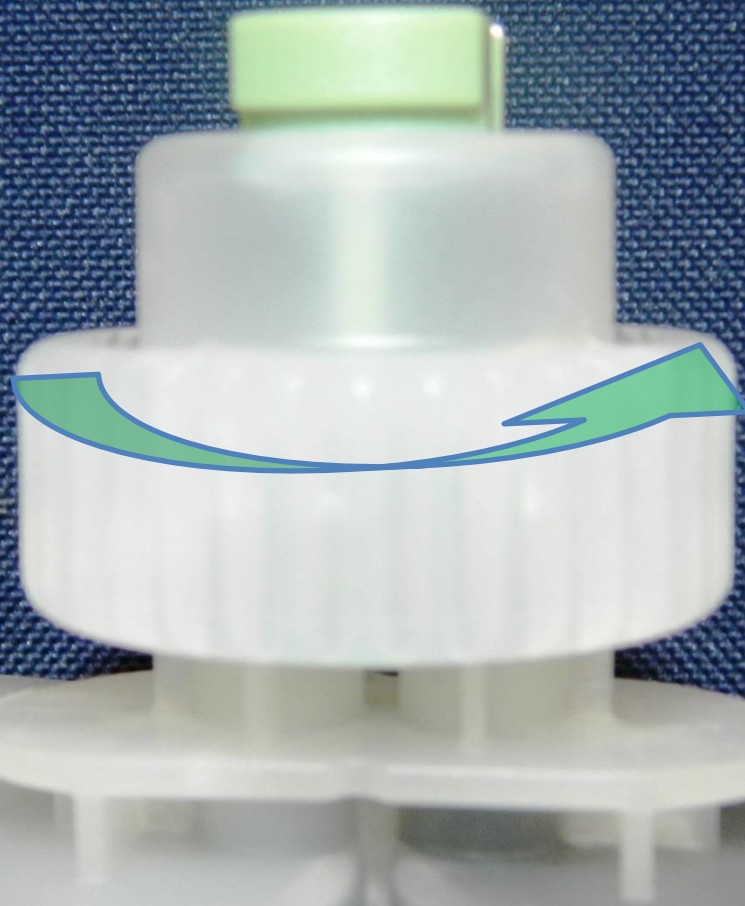


FAILURE TO PREHEAT THE COATING WILL CREATE BACKPRESSURE AS THE HANDLE IS DEPRESSED, RESULTING IN THE COMPONENTS EXTRUDING BETWEEN THE CARTRIDGE END CAP AND CARTRIDGE WALL.

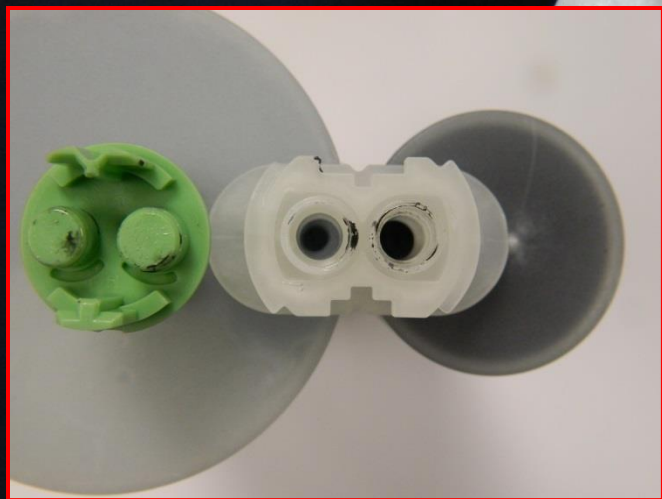
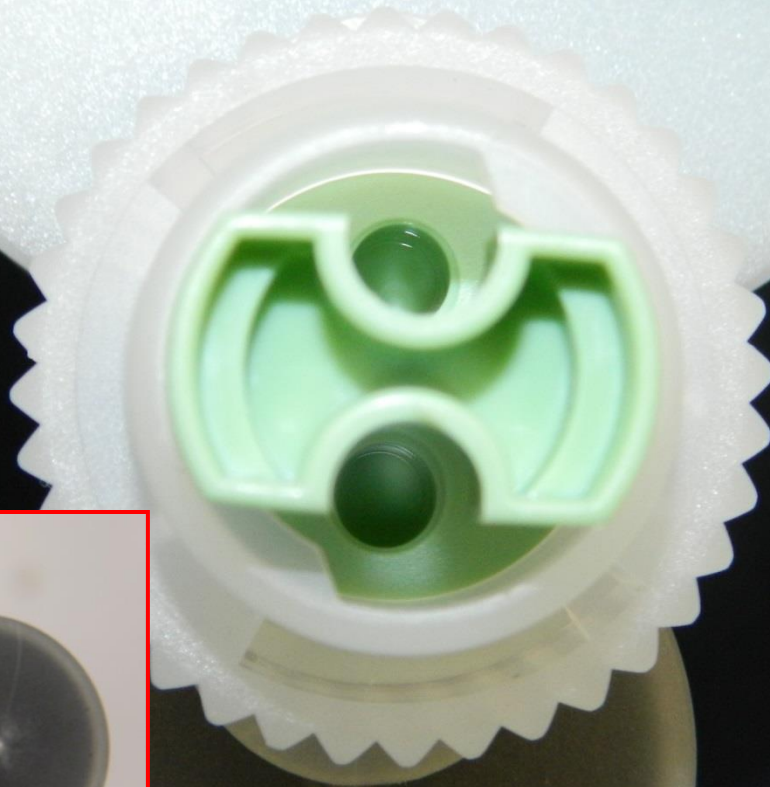


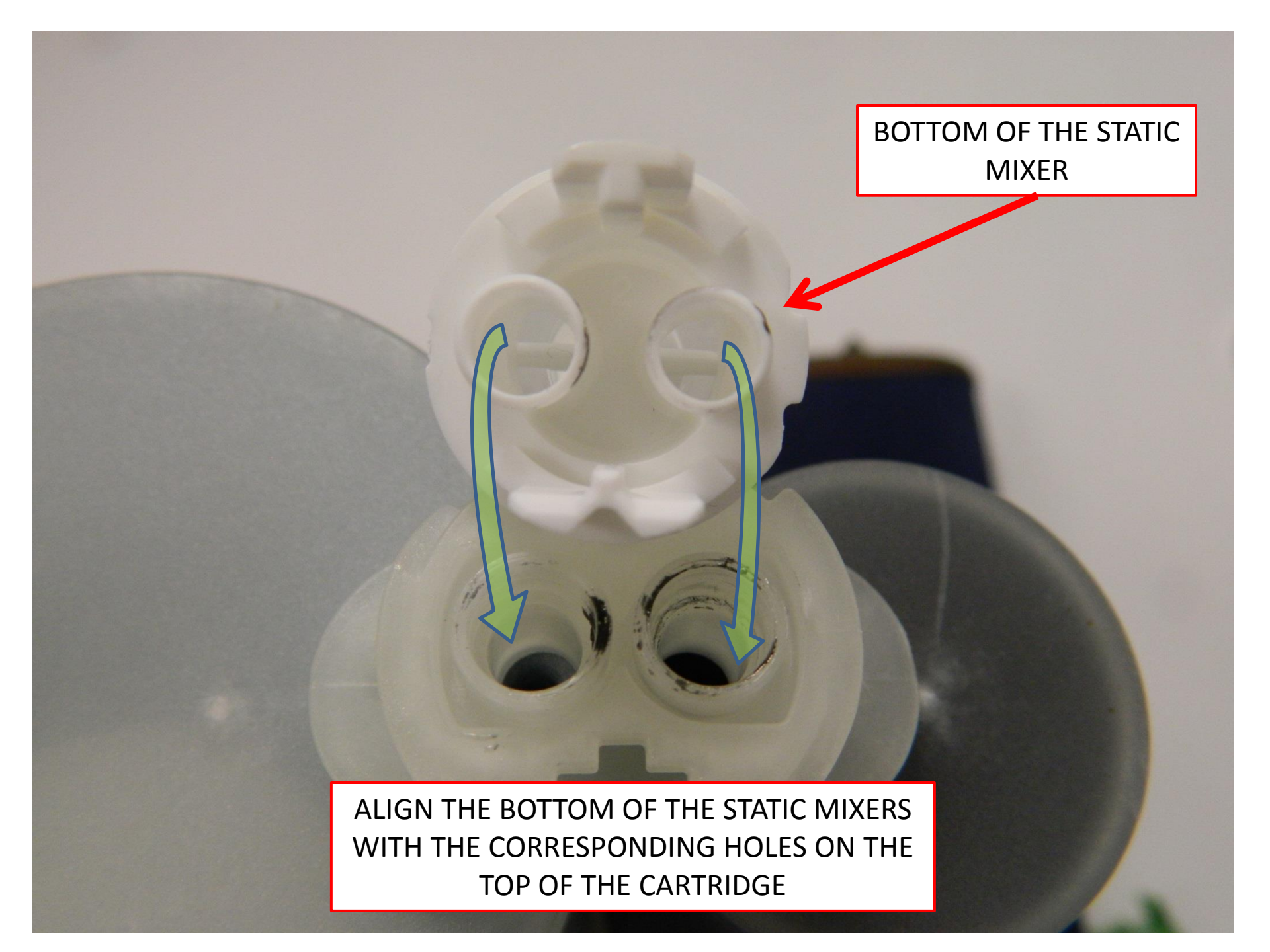


REMOVE THE ROUND LOCKING  
COLLAR BY TURNING IT COUNTER  
CLOCKWISE



REMOVE THE GREEN PLUG AND  
LOCK RING FROM THE TOP OF  
THE CARTRIDGES

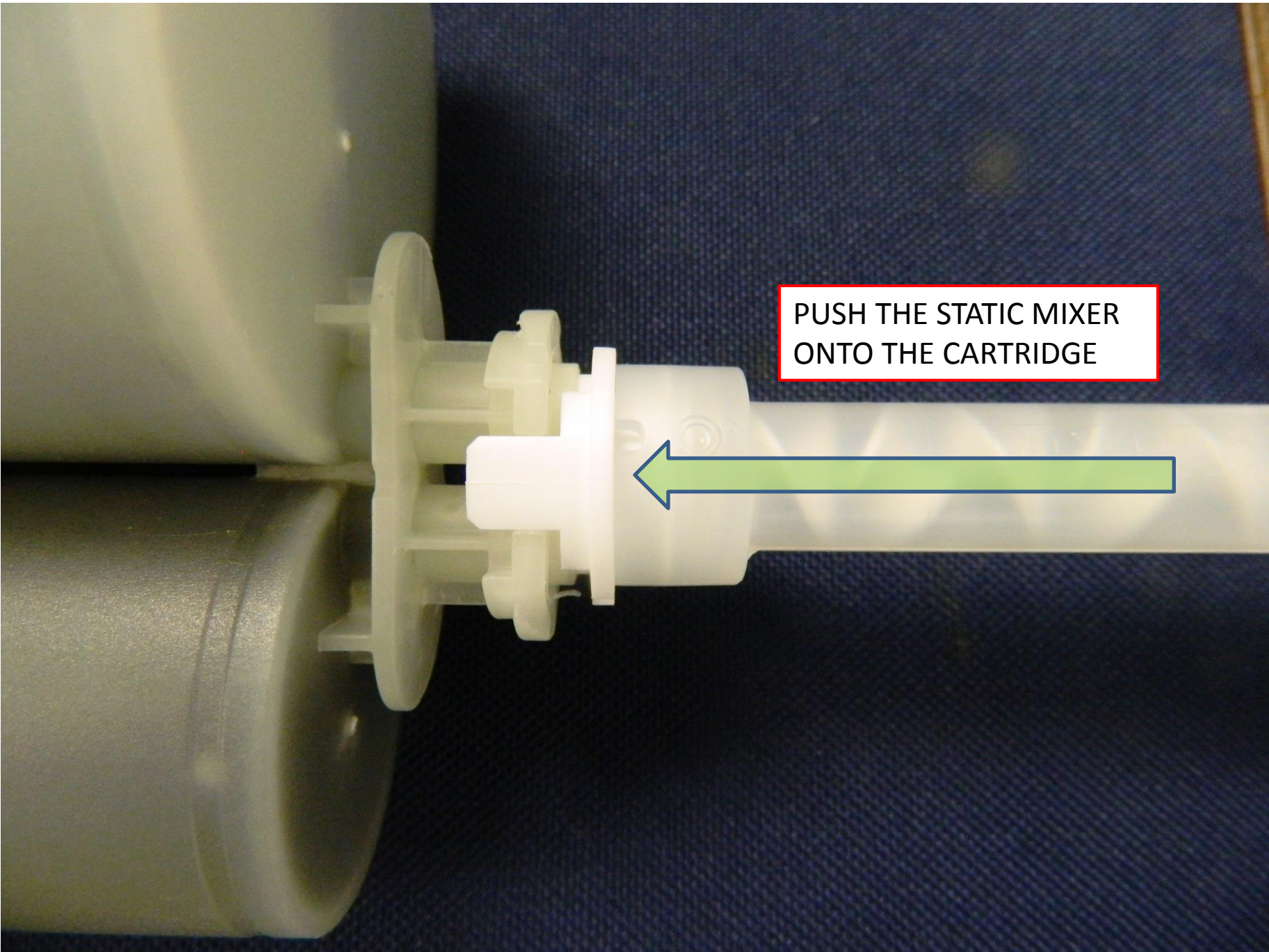




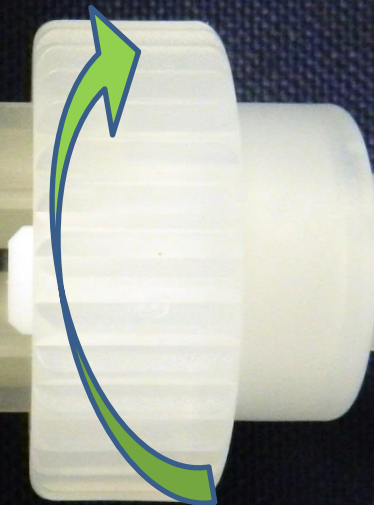
**BOTTOM OF THE STATIC  
MIXER**

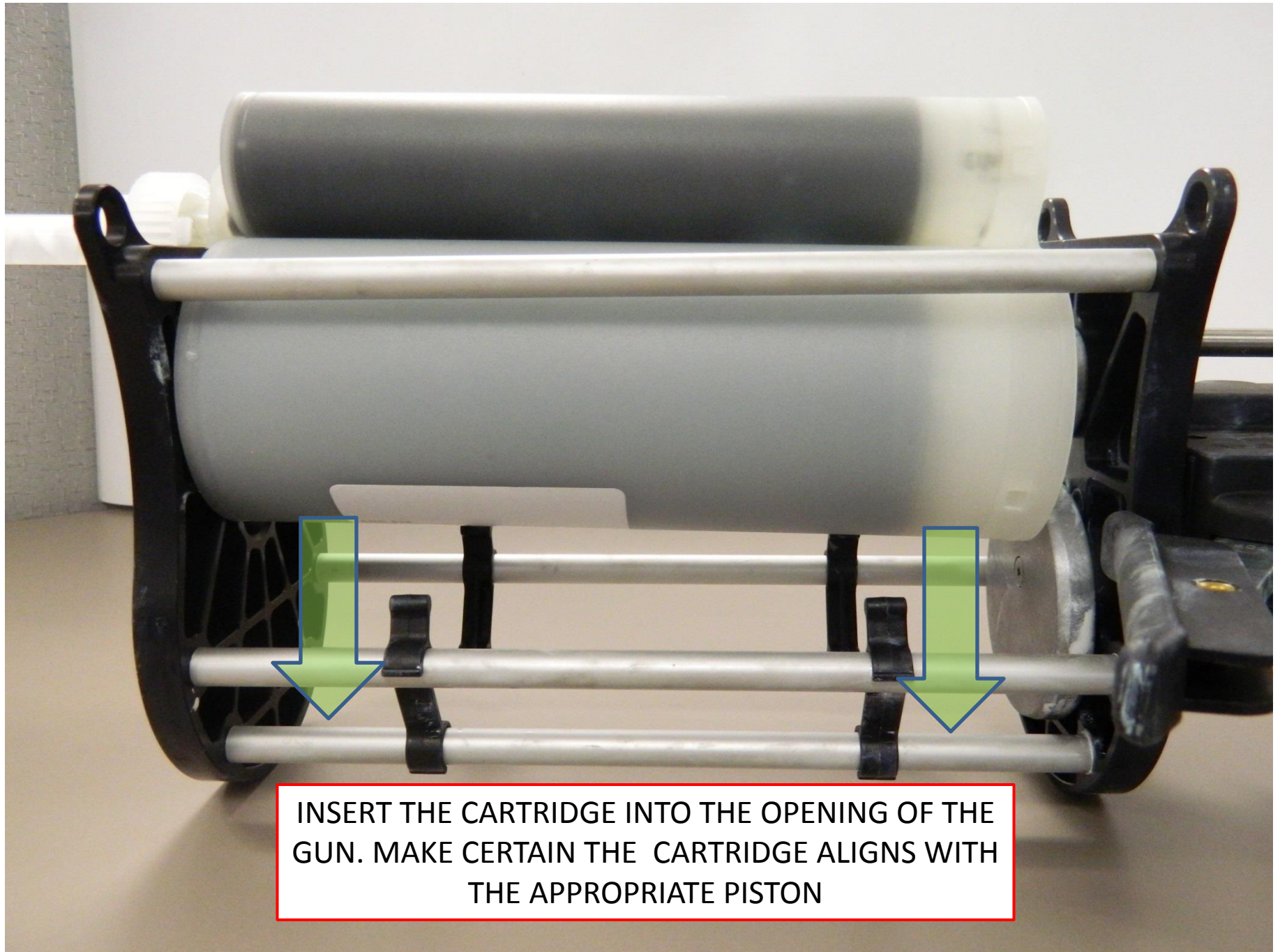
**ALIGN THE BOTTOM OF THE STATIC MIXERS  
WITH THE CORRESPONDING HOLES ON THE  
TOP OF THE CARTRIDGE**

PUSH THE STATIC MIXER  
ONTO THE CARTRIDGE



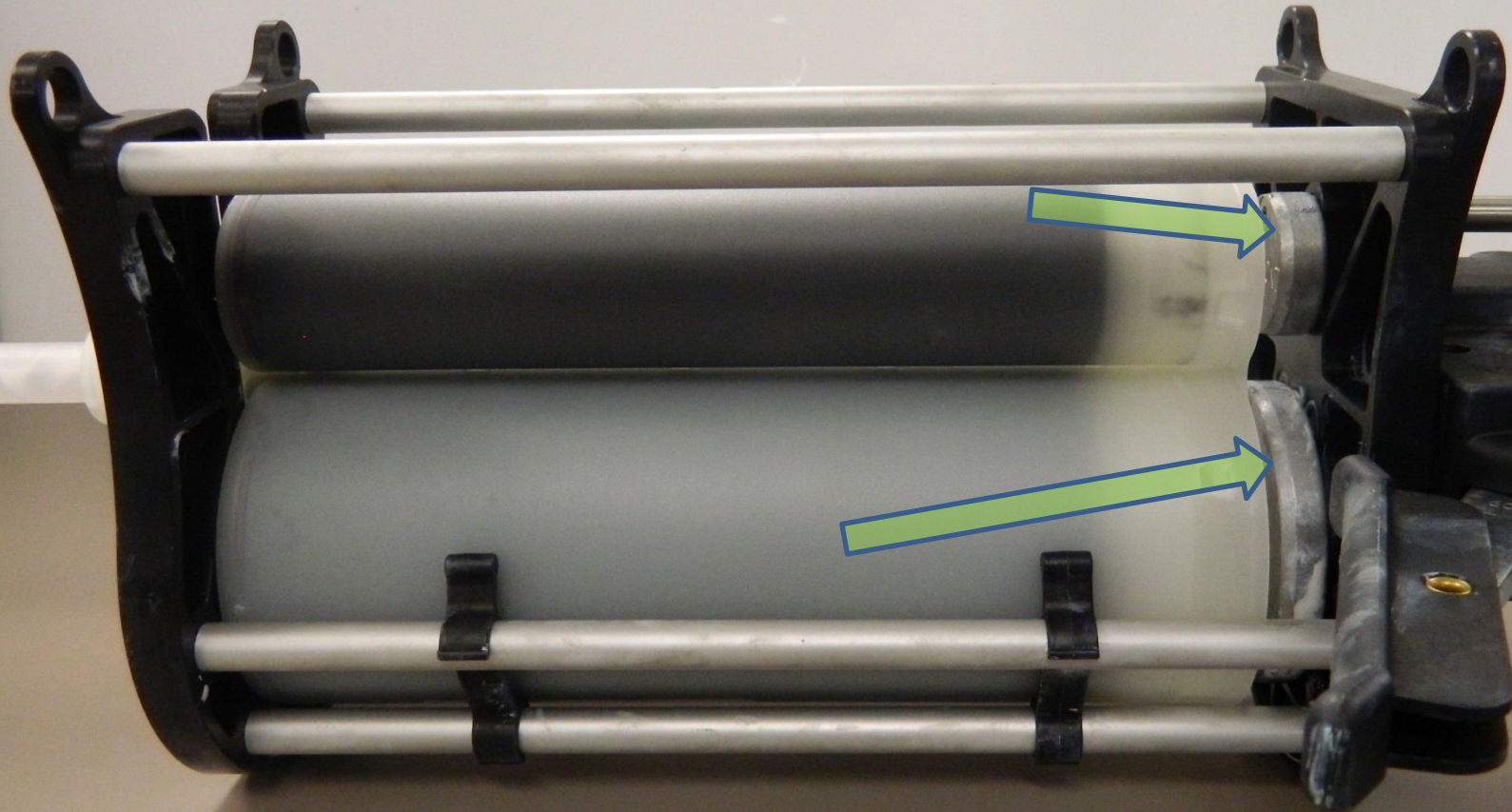
SLIDE THE LOCK RING OVER  
THE STATIC MIXER, AND  
TURN CLOCKWISE TO  
SECURE THE STATIC MIXER  
TO THE CARTRIDGE





INSERT THE CARTRIDGE INTO THE OPENING OF THE GUN. MAKE CERTAIN THE CARTRIDGE ALIGNS WITH THE APPROPRIATE PISTON

PROPERLY SEATED CARTRIDGES WILL HAVE THEIR  
COMPONENTS ALIGNED WITH THEIR  
APPROPRIATE PLUNGER DISCS

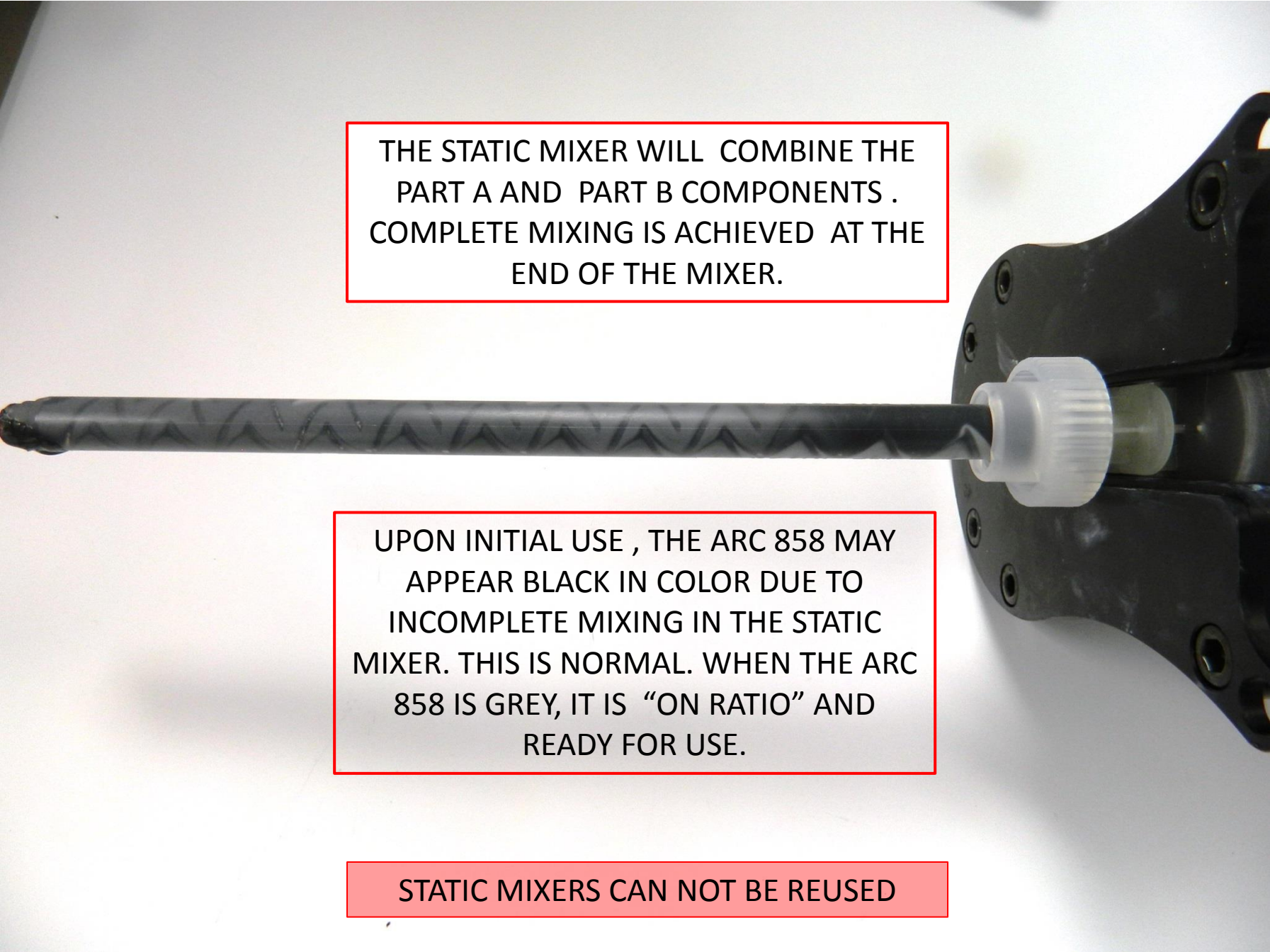




PLUNGER DISCS

DEPRESSING THE HANDLE WILL FORCE THE PISTONS AND PLUNGER DISCS FORWARD, EXTRUDING THE PART A AND PART B INTO THE STATIC MIXER





THE STATIC MIXER WILL COMBINE THE PART A AND PART B COMPONENTS . COMPLETE MIXING IS ACHIEVED AT THE END OF THE MIXER.

UPON INITIAL USE , THE ARC 858 MAY APPEAR BLACK IN COLOR DUE TO INCOMPLETE MIXING IN THE STATIC MIXER. THIS IS NORMAL. WHEN THE ARC 858 IS GREY, IT IS “ON RATIO” AND READY FOR USE.

STATIC MIXERS CAN NOT BE REUSED



PLUNGER DISCS

PULL BACK TO RELEASE

DEPRESSING THE HANDLE WILL RELEASE THE PISTONS FOR  
CARTRIDGE REMOVAL

DEPRESS HERE

ARC 858 CAN BE EXTRUDED IN  
VARYING THICKNESSES BY  
CUTTING THE SEGMENTED END  
OF THE STATIC MIXER



- SULZER MANUAL GUN PART NUMBER – 084773
- STATIC MIXERS - ARC 858 ( 940 ML ) 4:1 PART NUMBER 084242  
QUANTITY OF 10 MIXERS PER PACKAGE
- STATIC MIXERS – ARC S2, ARC SD4i, ARC S1PW, ARC S4+ ( 1125 ML ) 2:1  
PART NUMBER 082882 QUANTITY OF 10 MIXERS PER  
PACKAGE