INSTALLATION INSTRUCTIONS
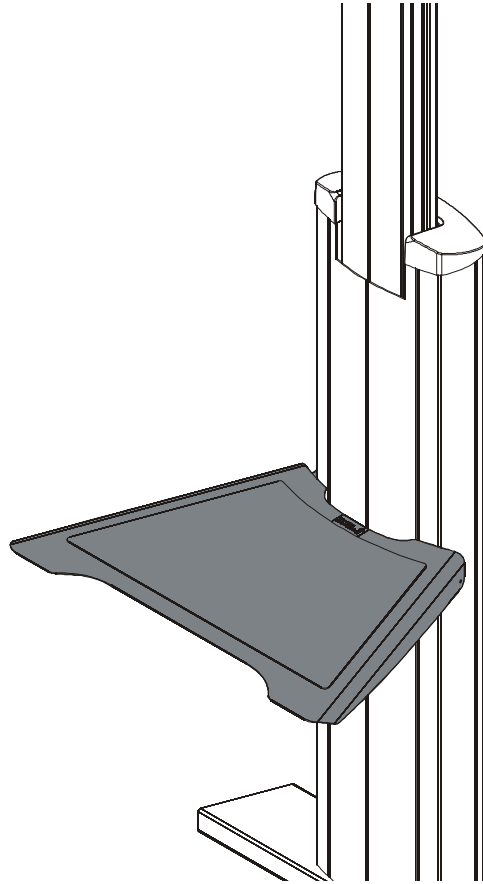
Small Shelf for Fusion™ Cart/Stand

CHIEF®
Our Mounts. **Your Vision.**

FCA611

DISCLAIMER

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⚠ IMPORTANT SAFETY INSTRUCTIONS

⚠ **WARNING:** A WARNING alerts you to the possibility of serious injury or death if you do not follow the instructions.

⚠ **CAUTION:** A CAUTION alerts you to the possibility of damage or destruction of equipment if you do not follow the corresponding instructions.

⚠ **WARNING:** Failure to read, thoroughly understand, and follow all instructions can result in serious personal injury, damage to equipment, or voiding of factory warranty! It is the installer's responsibility to make sure all components are properly assembled and installed using the instructions provided.

⚠ **WARNING:** Failure to provide adequate structural strength for this component can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the structure to which this component is attached can support five times the combined weight of all equipment. Reinforce the structure as required before installing the component.

⚠ **WARNING:** Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the combined weight of all components located on the FCA611 does not exceed 25 lbs (11.34 kg).

⚠ **WARNING:** Use this mounting system only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.

⚠ **WARNING:** Never operate this mounting system if it is damaged. Return the mounting system to a service center for examination and repair.

⚠ **WARNING:** Do not use this product outdoors.

⚠ **WARNING:** RISK OF INJURY TO PERSONS! Do not place video equipment such as televisions or computer monitors on shelf.
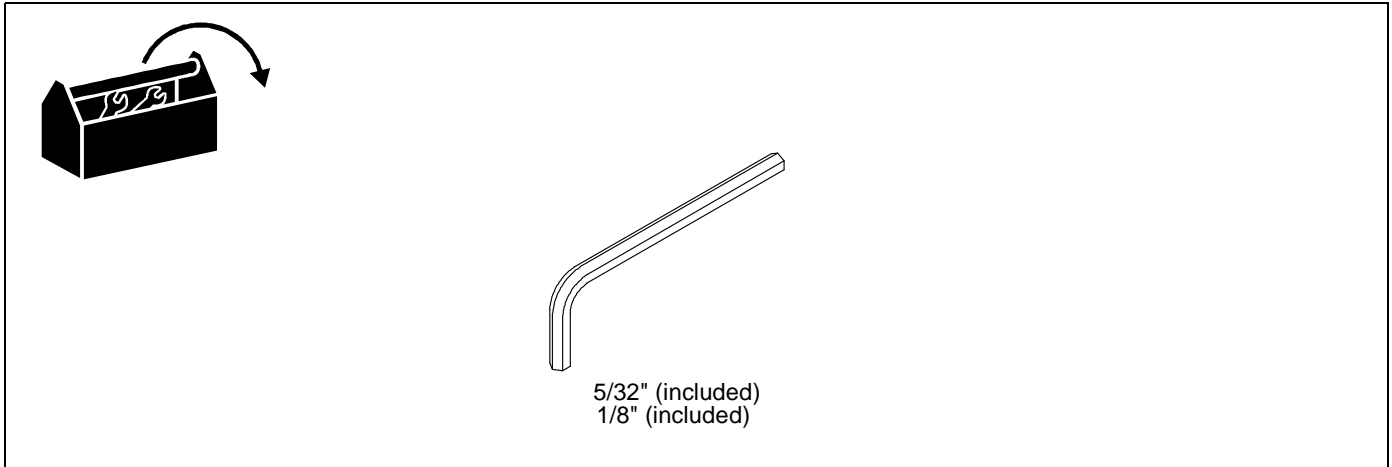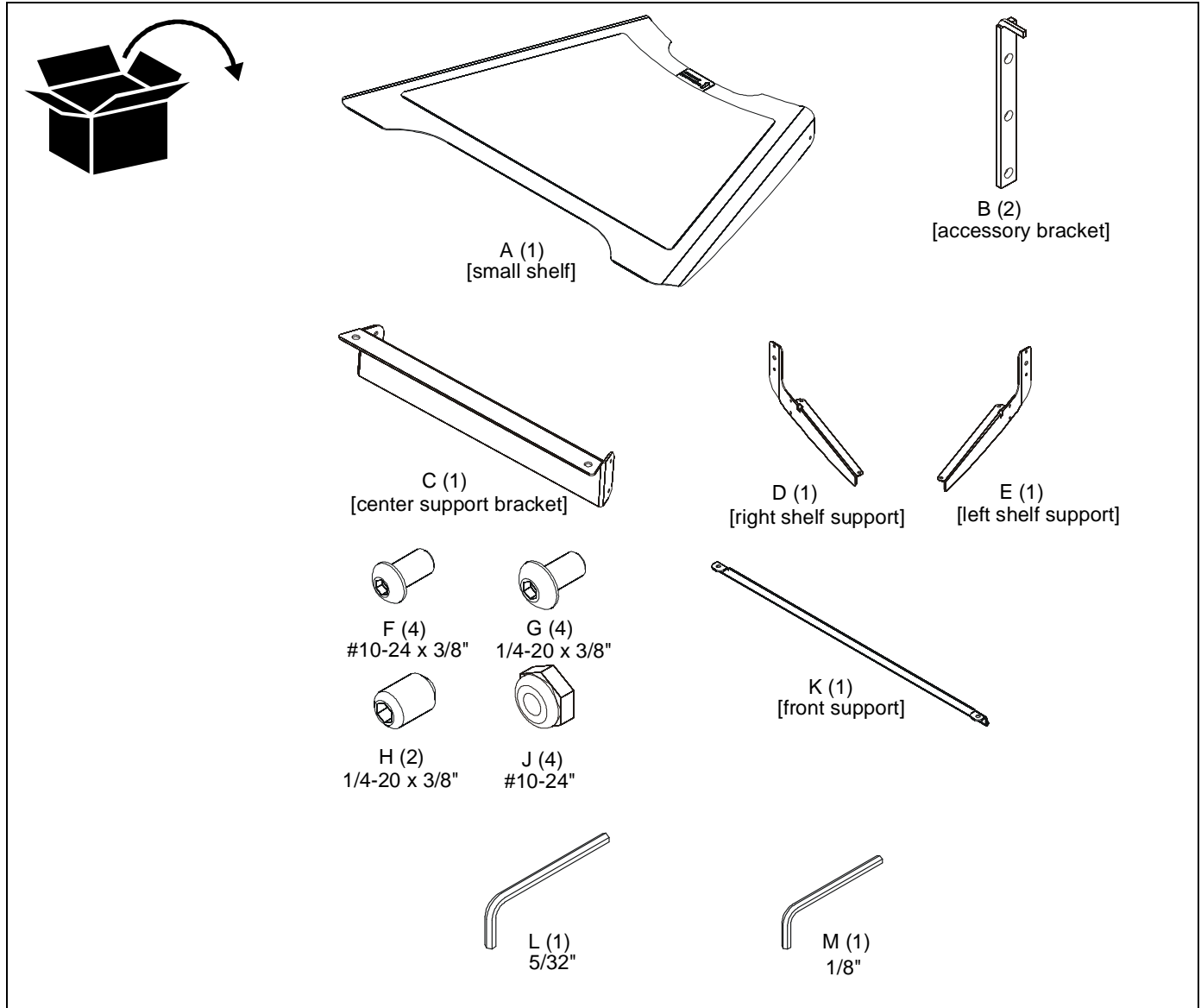
--SAVE THESE INSTRUCTIONS--

DIMENSIONS

14.14
[359.3]

17.24
[437.9]

15.21
[386.4]

24.36
[618.7]

6.00
[152.4]

2.24
[56.9]

LEGEND

	Tighten Fastener
	Apretar elemento de fijación
	Befestigungsteil festziehen
	Apertar fixador
	Serrare il fissaggio
	Bevestiging vastdraaien
	Serrez les fixations

	Pencil Mark
	Marcar con lápiz
	Stiftmarkierung
	Marcar com lápis
	Segno a matita
	Potloodmerkteken
	Marquage au crayon

	Loosen Fastener
	Aflojar elemento de fijación
	Befestigungsteil lösen
	Desapertar fixador
	Allentare il fissaggio
	Bevestiging losdraaien
	Desserrez les fixations

	Drill Hole
	Perforar
	Bohrloch
	Fazer furo
	Praticare un foro
	Gat boren
	Percez un trou

	Phillips Screwdriver
	Destornillador Phillips
	Kreuzschlitzschraubendreher
	Chave de fendas Phillips
	Cacciavite a stella
	Kruiskopschroevendraaier
	Tournevis à pointe cruciforme

	Adjust
	Ajustar
	Einstellen
	Ajustar
	Regolare
	Afstellen
	Ajuster

	Open-Ended Wrench
	Llave de boca
	Gabelschlüssel
	Chave de bocas
	Chiave a punte aperte
	Steeksleutel
	Clé à fourche

	Remove
	Quitar
	Entfernen
	Remover
	Rimuovere
	Verwijderen
	Retirez

	By Hand
	A mano
	Von Hand
	Com a mão
	A mano
	Met de hand
	À la main

	Optional
	Opcional
	Optional
	Opcional
	Opzionale
	Optie
	En option

	Hex-Head Wrench
	Llave de cabeza hexagonal
	Sechskantschlüssel
	Chave de cabeça sextavada
	Chiave esagonale
	Zeskantsleutel
	Clé à tête hexagonale

	Security Wrench
	Llave de seguridad
	Sicherheitsschlüssel
	Chave de segurança
	Chiave di sicurezza
	Veiligheidssleutel
	Clé de sécurité

TOOLS REQUIRED FOR INSTALLATION

5/32" (included)
1/8" (included)

PARTS

A (1)
[small shelf]

B (2)
[accessory bracket]

C (1)
[center support bracket]

D (1)
[right shelf support]

E (1)
[left shelf support]

F (4)
#10-24 x 3/8"

G (4)
1/4-20 x 3/8"

K (1)
[front support]

H (2)
1/4-20 x 3/8"

J (4)
#10-24"

L (1)
5/32"

M (1)
1/8"

Assembly And Installation

NOTE: The following procedure assumes the Fusion™ Cart/ Stand has already been completely assembled with the display attached.

IMPORTANT ! : The FCA611 shelf has been designed specifically for Chief's Fusion™ Series Carts and Stands. DO NOT attempt to install this shelf onto any other cart or stand!

1. Remove back cover from cart/stand. (See Figure 1)

2. Remove column inner cover from cart/stand. (See Figure 1)

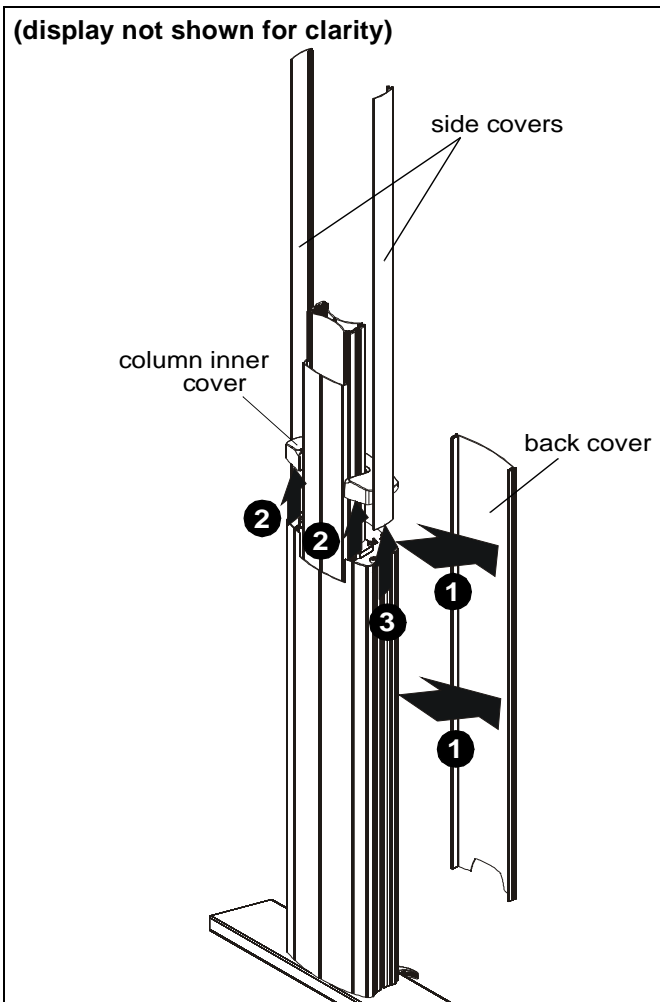3. Remove side covers from cart/stand by sliding them up the channel. (See Figure 1)

(display not shown for clarity)

side covers

column inner cover

back cover

Figure 1

4. Partially install 1/4-20 x 3/8" set screw (H) into accessory bracket (B). (See Figure 2)

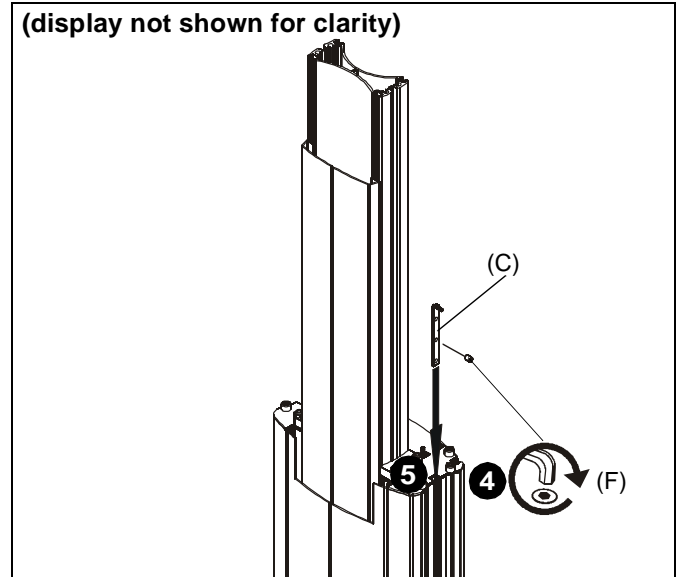5. Slide accessory bracket (B) with set screw (H) into side channel. (See Figure 2)

(display not shown for clarity)

(C)

(F)

Figure 2

6. Slide accessory bracket B) up or down in side channel until desired mounting height is reached. (See Figure 3)

7. Tighten set screw (H) to lock bracket in position. (See Figure 3)

8. Repeat Steps 4-7 on other side, making sure bracket position lines up horizontally with the other bracket.

9. Use four 1/4-20 x 3/8" button head cap screws (G) to secure right and left shelf supports (D and E) to adapter bracket (C). (See Figure 3)

10. Use four #10-24 x 3/8" button head cap screws (F) to secure right and left shelf supports (D and E) to center support bracket. (See Figure 3)
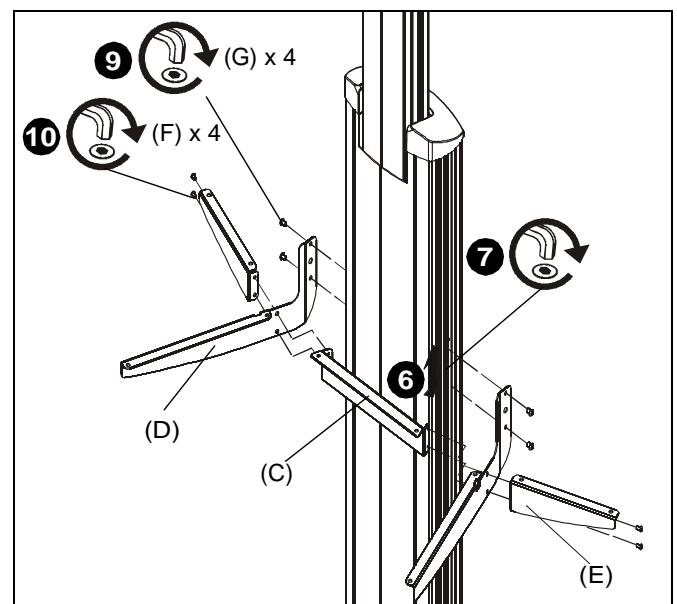

(display not shown for clarity)

(G) x 4

(F) x 4

(D)

(C)

(E)

Figure 3

11. Use two #10-24 lock nuts (J) to secure small shelf (A) to center support bracket. (See Figure 4)

12. Use two #10-24 lock nuts (J) to secure small shelf (A) to right and left support brackets (B and C) and front support (K). (See Figure 4)
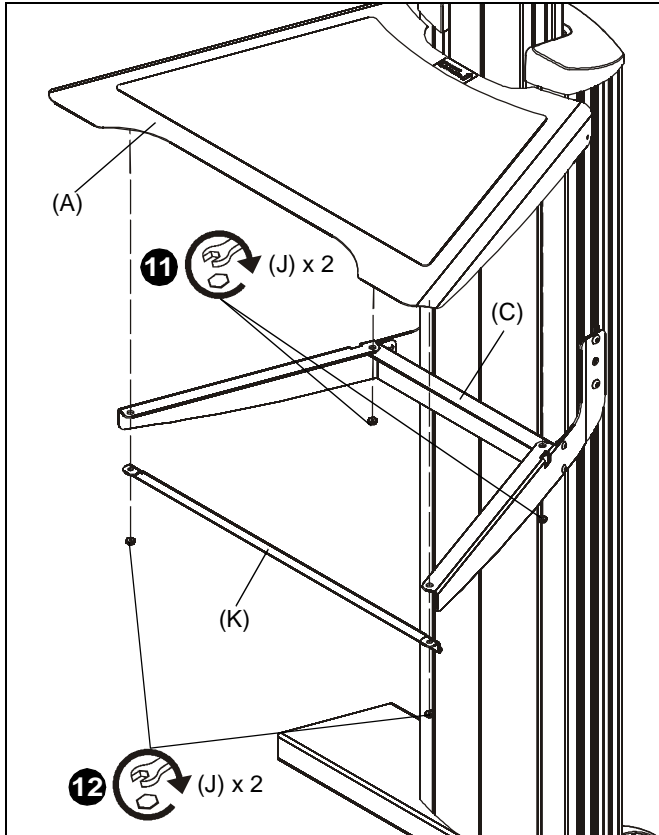

Figure 4

13. Reinstall side covers into side slots on cart/stand column. (See Figure 5)

14. Reinstall column inner cover to cart/stand column. (See Figure 5)

15. Reinstall back cover to cart/stand column. (See Figure 5)

16. Install desired components to shelf.

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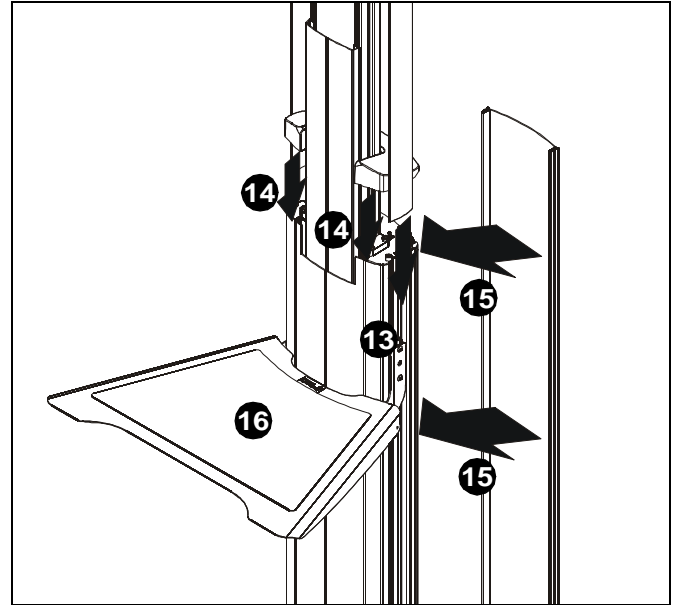

Figure 5

Adjustments

Height Adjustment

1. Remove column inner cover from cart/stand. (See Figure 6)

2. Remove side covers from cart/stand by sliding them up the channel. (See Figure 6)

3. Loosen set screws on each side of shelf. (See Figure 6)

4. Loosen all button head cap screws holding shelf to column. (See Figure 6)

5. Adjust shelf height to desired level. (See Figure 6)

6. Tighten all button head cap screws holding shelf to column. (See Figure 6)

7. Reinstall side covers into side slots on cart/stand column. (See Figure 6)

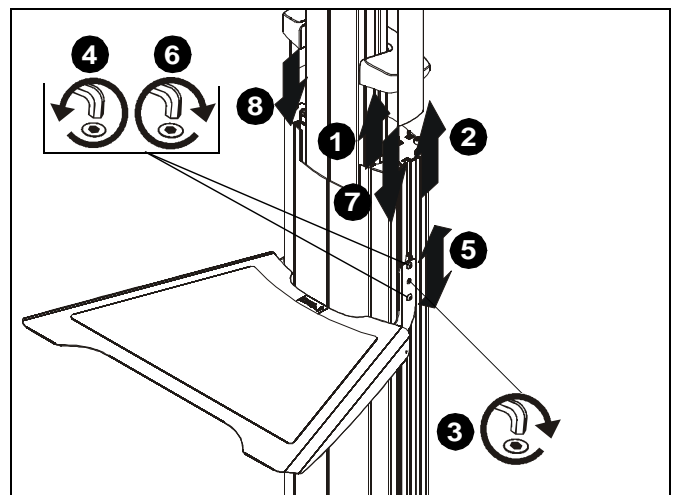8. Reinstall column inner cover to cart/stand column. (See Figure 6)

Figure 6

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USA/International	**A**	6436 City West Parkway, Eden Prairie, MN 55344
	P	800.582.6480 / 952.225.6000
	F	877.894.6918 / 952.894.6918
Europe	**A**	Franklinstraat 14, 6003 DK Weert, Netherlands
	P	+31 (0) 495 580 852
	F	+31 (0) 495 580 845
Asia Pacific	**A**	Office No. 1 on 12/F, Shatin Galleria
		18-24 Shan Mei Street
		Fotan, Shatin, Hong Kong
	P	852 2145 4099
	F	852 2145 4477