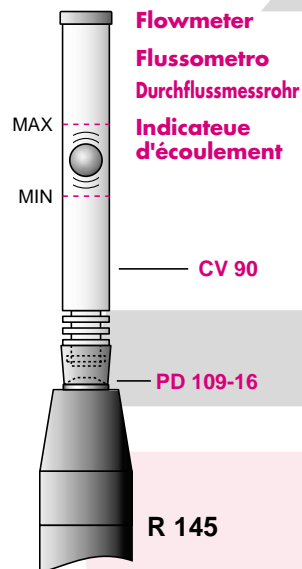
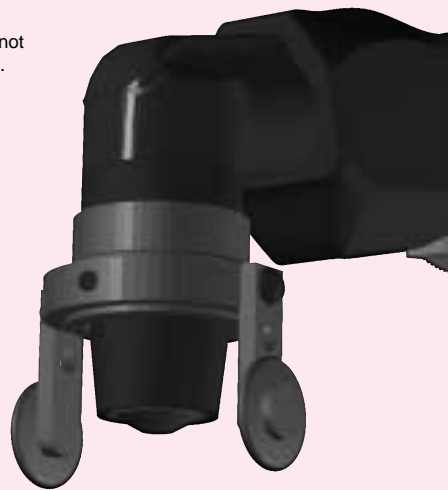
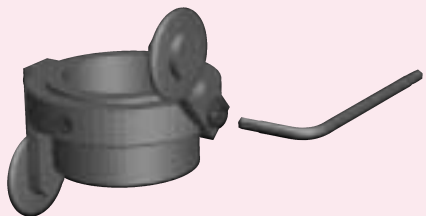


By turning the stand off guides, the cutting carriage does not need to be necessarily equipped with **CV 1107** spare part.

Ruotando le astine del carrello, lo si può utilizzare senza anello adattatore **CV 1107**.

Beim Standstückumlaufen kann der Führungswagen auch ohne **CV 1107** benutzt werden.

En pivotant les roues a 180° vous pourrez utiliser le chariot sans l'adaptateur **CV 1107**.



Flowmeter
Flussometro
Durchflussmessrohr
Indicateur d'écoulement

CV 90

PD 109-16

R 145

Diffuser electrode: its special shape can allow the best flow of the cutting air. At the same time a sensible increase in its lifetime will take place.

Elettrodo diffusore: la sua particolare forma garantisce una distribuzione ottimale dell'aria di taglio con conseguente aumento della durata.

Elektrode-Diffusor: Die Innenform der Schneiddüse in Verbindung mit dem Diffusor erlaubt eine optimale Führung der Schneidluft in Verbindung mit einer gesteigerten Standzeit.

Electrode-diffuser: la forme particulière garantie une distribution optimal de l'air de coupage en augmentant la durée.

Warning

For proper use and maintenance refer to the user's handbook attached to the torch.

Attenzione

Consultare il manuale di uso e manutenzione allegato alla torcia.

Achtung

Bitte unbedingt das beigegefügte Bedienungshandbuch beachten.

Attention

Consultez le manuel d'utilisation et de manutention joint à la torche.

Nozzle shield: it creates a barrier to the returns of pilot arc thus optimizing life of nozzle.

Schermo ugello: crea una barriera ai ritorni d'arco ottimizzando la durata dell'ugello.

Isolater: Die Verwendung des Isolators dient als Schutz gegen den erhöhten Verschleiß der Aussenschutzdüse.

Protection buse: cela crée une barrière aux retours de l'arc pilot en améliorant la durée de la buse.

Cage spacer: the very restricted diameter allows a closer cutting with beadings. Furthermore it makes inclined cuttings possible.

Distanziale a gabbia: di diametro molto ristretto, consente un taglio più ravvicinato in presenza di bordature. Permette inoltre di effettuare tagli inclinati.

Abstandsstück: Das Abstandsstück erlaubt eine optimale Schneidposition bzw. einen optimalen Abstand zum Werkstück.

Patin à cage: le diamètre très réduit permet une coupe plus rapprochée des bords. En outre on peut effectuer de coupes inclinées.

Choose the hole of the tip according to the following table:

Il diametro del foro della cappa va scelto secondo la seguente tabella:

Schneiddüsen Durchmesser laut der nachstehenden Tabelle:

Choisir le diamètre de la tuyère selon le tableau suivant:

Ø	A
1.4	50 - 80
1.6	70 - 120
1.8	110 - 150

Outside nozzle: it is possible to work in small areas thanks to its conical shape.

Ugello protezione esterna: con la sua forma conica permette di operare in spazi ridotti.

Aussenschutzdüse: Durch die Verwendung einer Konischen Aussenschutzdüse, ist eine bessere Handhabung in engeren Umgebungen möglich.

Buse protection extérieur: avec sa forme conique on peut travailler dans des espaces réduits.



Warranty will be valid only for genuine TRAFIMET spare parts
La garanzia viene riconosciuta soltanto per ricambi originali TRAFIMET
Garantie wird nur für Original TRAFIMET Teile übernommen
Utiliser seulement pièces d'usure originales TRAFIMET



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your welding partner

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EN 50078
EN 50192

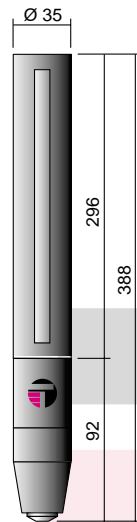
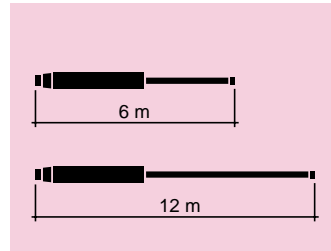
R 145 MANUAL
R 145 P AUTOMATIC

PLASMA TORCHES

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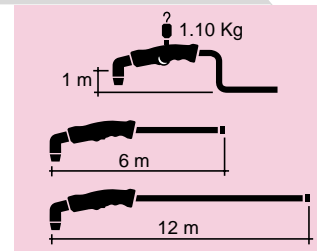
your welding partner

R 145 P

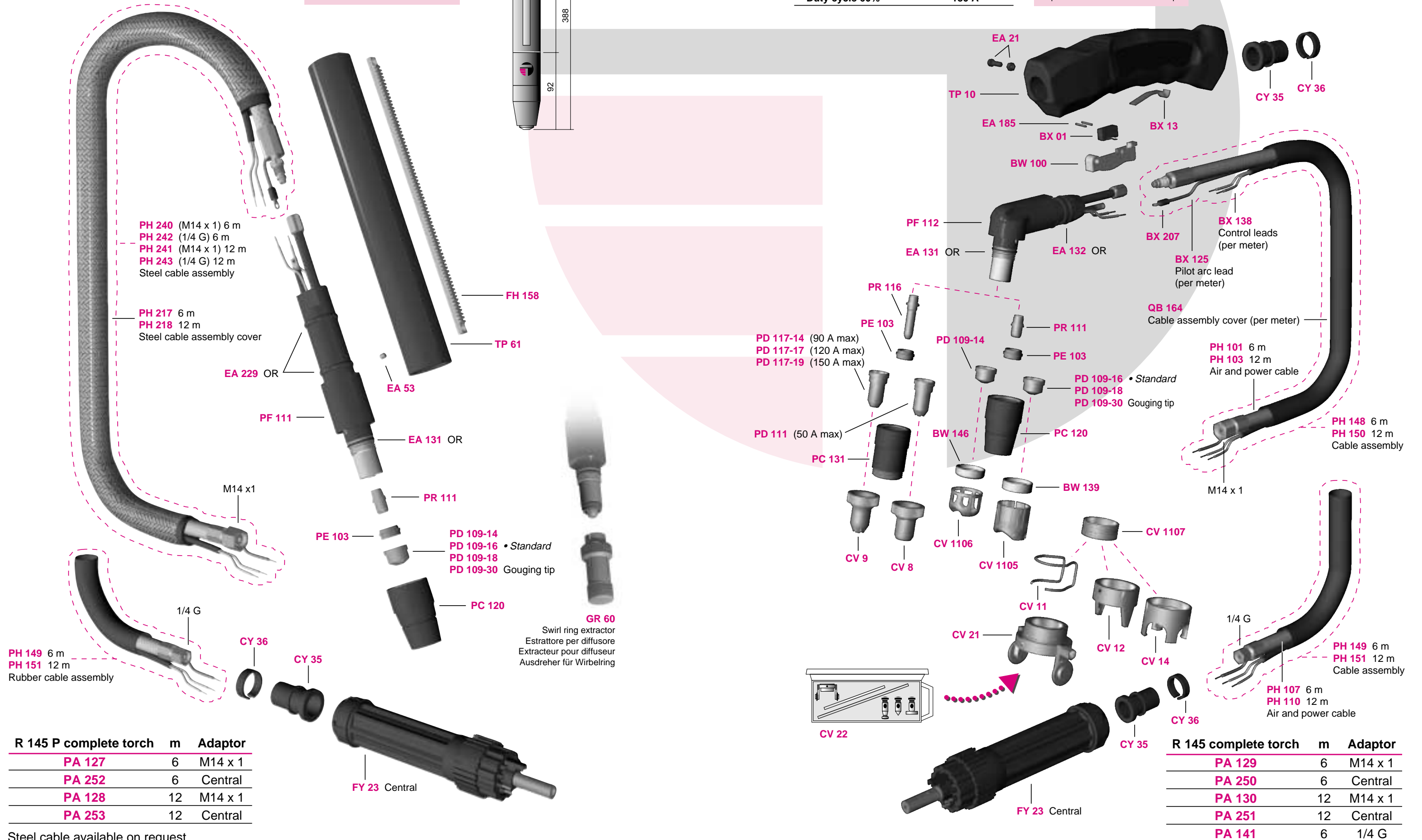


Technical data R 145 • R 145 P

Voltage class	M
Standard length	6 m
Air consumption	230 l/min
Air pressure	5 bar
Duty cycle 100%	120 A
Duty cycle 60%	150 A



R 145



R 145 P complete torch	m	Adaptor
PA 127	6	M14 x 1
PA 252	6	Central
PA 128	12	M14 x 1
PA 253	12	Central

Steel cable available on request.

R 145 complete torch	m	Adaptor
PA 129	6	M14 x 1
PA 250	6	Central
PA 130	12	M14 x 1
PA 251	12	Central
PA 141	6	1/4 G