

**COMPOSIZIONI AMMISSIBILI - COMPOSITIONS PERMITTED - COMPOSITIONS ADMISES  
ZULÄSSIGE ZUSAMMENSTELLUNGEN - TOEGESTANE SAMENSTELLINGEN - COMPOSICIONES PERMITIDAS**

- IT** La tabella indica, per ciascuna composizione, i valori massimi ammissibili di velocità del vento di riferimento e della categoria di terreno.
- EN** The table shows the maximum permitted values of reference wind speed and terrain category for each composition.
- FR** Pour chaque composition, le tableau indique les valeurs maximales admises de vitesse du vent de référence et de catégorie du sol.
- DE** Die Tabelle gibt für jede Zusammenstellung die zulässigen Höchstwerte für die Bezugswindgeschwindigkeit und die Bodenkategorie an.
- NL** De tabel geeft voor iedere samenstelling weer wat de maximaal toegestane waarden zijn van de snelheid van de referentiewind en van de grondcategorie.
- ES** Para cada composición la tabla indica los valores máximos permitidos de velocidad del viento de referencia y categoría del suelo.



PALCO IN-OUT Ø83 / Ø119 / Ø137 / Ø153  
PALCO IN-OUT framer Ø116 / Ø153

PALCO POLE MAT MAST/PAL-POSTE ART.	S989 S993 X730 X734	S990 S994 X731 X735	S991 S995 X732 X736	S992 X733 X737	1203	1205 1344	1291 1292	1542	1561 1597	1543	1287 1289	1562 1598	1544	1565 1599	1274	1288 1290	1545 1547	1546 1548	1552 1554
	31-1	31-1	31-1	31-1	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
	31-1	31-1	31-1	31-1	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600
	ART.	X417	X417	X417	X417	X417	X417	X417	X417	X417	X417	X417	X417	X417	X417	X417	X417	X417	X417
	1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1
	2	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1
	3	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1
	4	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1
	5	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1
	6	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1
7	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	
8	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	
9	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	
ART.	X418	X418	X418	X418	X418	X418	X418	X418	X418	X418	X418	X418	X418	X418	X418	X418	X418	X418	
	31-1	31-1	31-1	31-1	200	200	200	200	200	200	200	200	200	200	200	200	200	200	
	31-1	31-1	31-1	31-1	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600
	ART.	X419	X419	X419	X419	X419	X419	X419	X419	X419	X419	X419	X419	X419	X419	X419	X419	X419	X419
	1+1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1
	2+2	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1
	3+3	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1
	4+4	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1
	5+5	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1
	6+6	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1
7+7	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	
8+8	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	
9+9	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	31-1	

# FLANGES APPLICATION



## PALCO IN-OUT Ø83 / Ø119 PALCO IN-OUT framer Ø116

				PALCO-POLE-MAT MAST-PAAL-POSTE ART.	X820 X821 S998 SA07	X822 X906 S997 S999
	ART.	ART.	ART.	- -	- -	- -
	1 2 3 4 5	1 2 3 4 5	1+1 2+2 3+3 4+4 5+5	1 2 3 4 5	31-I 31-II 31-I 31-II 31-I 31-II - - - -	31-I 31-II 31-I 31-II 31-I 31-II 28-I 31-II 26-I 29-II
				1+1+1 (120°)	31-I 31-II	31-I 31-II

# BRACKETS APPLICATION



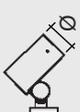
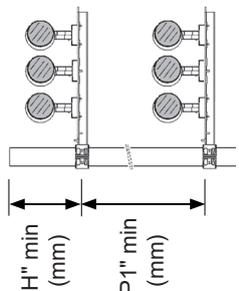
## PALCO IN-OUT Ø83 / Ø119 / Ø137 / Ø153 PALCO IN-OUT framer Ø116 / Ø153

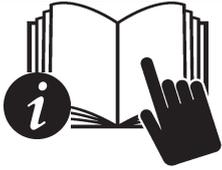
PALCO IN-OUT Ø83 / Ø119 / Ø137 / Ø153 PALCO IN-OUT framer Ø116 / Ø153	PALCO IN-OUT Ø83 / Ø119 / Ø137 / Ø153		PALCO IN-OUT framer Ø116 / Ø153		PALCO IN-OUT Ø83 / Ø119 / Ø137 / Ø153		PALCO IN-OUT framer Ø116 / Ø153		PALCO IN-OUT Ø83 / Ø119 / Ø137 / Ø153		PALCO IN-OUT framer Ø116 / Ø153		PALCO IN-OUT Ø83 / Ø119 / Ø137 / Ø153		PALCO IN-OUT framer Ø116 / Ø153		PALCO IN-OUT Ø83 / Ø119 / Ø137 / Ø153		PALCO IN-OUT framer Ø116 / Ø153	
	1203	1205 1344	1291 1292	1542 1543	1287 1289	1562 1598	1544	1565 1599	1274	1288 1290	1545 1547	1546 1548	1552 1554							
<p>"H" min (mm)</p> <p>"P" min (mm)</p>	200	200	200	200	200	200	200	200	200	200	200	200								
	600	600	600	600	600	600	600	600	600	600	600	600								
<p>"H" min (mm)</p> <p>"P" min (mm)</p>	X570 + 6161	X570 + 6161	X571 + 6162	X570 + 6161	X571 + 6162	X570 + 6161	X570 + 6161	X570 + 6161	X571 + 6162	X571 + 6162	X571 + 6162	X571 + 6162								
	31 - I 31 - II	31 - I 31 - II	31 - I 31 - II	28 - I 31 - II	31 - I 31 - II	31 - I 31 - II	31 - I 31 - II	31 - I 31 - II	26 - I 28 - II	31 - I 31 - II	31 - I 31 - II	31 - I 31 - II	31 - I 31 - II							
<p>"H" min (mm)</p> <p>"P" min (mm)</p>	2	4	6	8																
	<p>ART. N°</p>																			
<p>"H" min (mm)</p> <p>"P" min (mm)</p>	X570 + 6161	X570 + 6161	X571 + 6162	X570 + 6161	X571 + 6162	X570 + 6161	X570 + 6161	X570 + 6161	X571 + 6162	X571 + 6162	X571 + 6162	X571 + 6162								
	31 - I 31 - II	25 - I 28 - II	28 - I 31 - II	25 - I 27 - II	30 - I 31 - II	25 - I 27 - II	25 - I 27 - II	25 - I 27 - II	25 - I 27 - II	25 - I 27 - II	25 - I 27 - II	25 - I 27 - II	25 - I 27 - II							
<p>"H" min (mm)</p> <p>"P" min (mm)</p>	2+2	4+4																		
	<p>ART. N°</p>																			

**PALCO IN-OUT Ø83 / Ø119 / Ø137 / Ø153**  
**PALCO IN-OUT framer Ø116 / Ø153**

PALCO-POLE-MAT MAST-PAAL-POSTE ART.	1203	1205 1344	1291 1292	1542 1543	1561 1597	1543	1287 1289	1562 1598	1544	1565 1599	1274	1288 1290	1545 1547	1546 1548	1552 1554	
	200 600	X568 6161	X569 6162	X568 6161	X568 6161	X568 6161	X569 6162	X568 6161	X568 6161	X568 6161	X569 6162	X569 6162	X569 6162	X569 6162	X569 6162	
<p>"H" min (mm) "P" min (mm)</p>	31-I 31-II															
	1	31-I 31-II														
	2	31-I 31-II														
	3	-	30-I 31-II	31-I 31-II	29-I 31-II	31-I 31-II	25-I 28-II	31-I 31-II	31-I 31-II	28-I 31-II	31-I 31-II	23-I 25-II	31-I 31-II	31-I 31-II	31-I 31-II	26-I 29-II
	4	-	27-I 30-II	31-I 31-II	26-I 29-II	31-I 31-II	23-I 26-II	30-I 31-II	29-I 31-II	26-I 28-II	30-I 31-II	-	31-I 31-II	31-I 31-II	29-I 31-II	24-I 26-II
	5	-	-	-	25-I 27-II	31-I 31-II	-	28-I 30-II	27-I 29-II	24-I 27-II	28-I 31-II	-	31-I 31-II	31-I 31-II	27-I 29-II	-
	6	-	-	-	24-I 26-II	30-I 31-II	-	26-I 29-II	25-I 28-II	23-I 26-II	27-I 29-II	-	31-I 31-II	31-I 31-II	25-I 28-II	-
	7	-	-	-	-	-	-	25-I 28-II	24-I 27-II	23-I 25-II	26-I 28-II	-	30-I 31-II	30-I 31-II	25-I 27-II	-
8	-	-	-	-	-	-	-	-	-	25-I 28-II	-	29-I 31-II	29-I 31-II	24-I 26-II	-	
<p>"H" min (mm) "P1" min (mm)</p>	X568 (x2)	X568 (x2)	X569 (x2)	X568 (x2)	X568 (x2)	X568 (x2)	X569 (x2)	X568 (x2)	X568 (x2)	X568 (x2)	X569 (x2)	X569 (x2)	X569 (x2)	X569 (x2)	X569 (x2)	
	1+1	31-I 31-II	26-I 28-II	31-I 31-II	31-I 31-II	31-I 31-II	31-I 31-II									
	2+2	31-I 31-II	26-I 29-II	29-I 31-II	25-I 28-II	31-I 31-II	-	28-I 31-II	27-I 30-II	24-I 26-II	29-I 31-II	-	31-I 31-II	31-I 31-II	27-I 29-II	
	3+3	-	23-I 25-II	25-I 27-II	-	27-I 30-II	-	24-I 26-II	24-I 26-II	-	25-I 27-II	-	29-I 31-II	29-I 31-II	23-I 25-II	
4+4	-	-	23-I 25-II	-	24-I 27-II	-	-	-	-	-	-	26-I 29-II	26-I 29-II	-	-	

**PALCO IN-OUT Ø83 / Ø119 / Ø137 / Ø153**  
**PALCO IN-OUT framer Ø116 / Ø153**

PALCO-POLE-MAT MAST-PAAL-POSTE ART.	"H" min (mm)		"P1" min (mm)		1203	1205 1344	1291 1292	1561 1542	1561 1597	1543	1287 1289	1562 1598	1544	1565 1599	1274	1288 1290	1545 1547	1546 1548	1552 1554	
	200	600	200	600	X570 + 6161	X570 + 6161	X571 + 6162	X570 + 6161	X571 + 6162	X571 + 6162	X571 + 6162	X571 + 6162	X571 + 6162							
  "H" min (mm) "P1" min (mm)	3		6		31-I 31-II	31-I 31-II	31-I 31-II	31-I 31-II	31-I 31-II	27-I 29-II	31-I 31-II	30-I 31-II	31-I 31-II	31-I 31-II	25-I 27-II	31-I 31-II	31-I 31-II	31-I 31-II	30-I 31-II	
	9		12		31-I 31-II	- -	23-I 26-II	27-I 30-II	23-I 25-II	- -	26-I 29-II	25-I 28-II	23-I 25-II	25-I 28-II	- -	27-I 29-II	27-I 29-II	25-I 28-II	- -	- -
	N°		N°		- -	24-I 26-II	24-I 26-II	- -	- -											
	12		12		- -	- -														
 "H" min (mm) "P1" min (mm)	3+3		6+6		31-I 31-II	24-I 26-II	26-I 29-II	23-I 26-II	28-I 31-II	- -	26-I 28-II	26-I 28-II	- -	26-I 29-II	- -	31-I 31-II	31-I 31-II	25-I 27-II	- -	
	N°		N°		X570 (x2)	X571 (x2)	X570 (x2)	X570 (x2)	X570 (x2)	X570 (x2)	X570 (x2)	X571 (x2)	X570 (x2)	X570 (x2)	X570 (x2)	X571 (x2)	X571 (x2)	X571 (x2)	X571 (x2)	X571 (x2)



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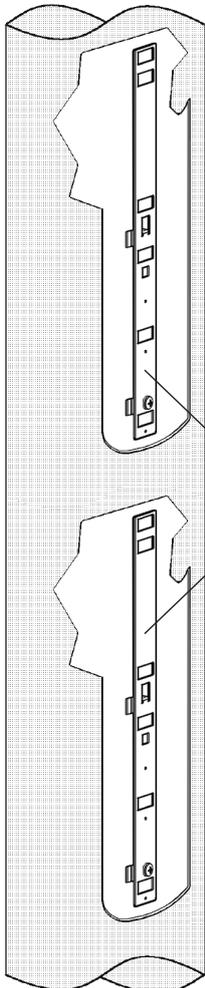
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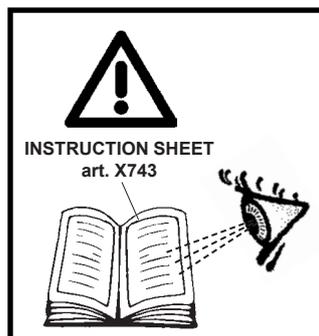
- IT** Le composizioni indicate, installate solamente come previsto dal foglio istruzioni, sono state verificate secondo le norme EN40-3-1 e EN40-3-3 sulla base dei parametri indicati sulla tabella dei dati tecnici.
- EN** The compositions shown - installed according to the instruction sheet - were checked in compliance with regulations EN40-3-1 and EN40-3-3 based on the parameters specified in the technical data table(see label/declaration of performance).
- FR** Les compositions indiquées, installées rigoureusement suivant les instructions de la notice, ont été vérifiées conformément aux normes EN40-3-1 et EN40-3-3 sur la base des paramètres indiqués dans le tableau des données techniques.
- DE** Die angegebenen und ausschließlich entsprechend den Vorgaben im Unterweisungsblatt installierten Zusammenstellungen wurden gemäß den Normen EN40-3-1 und EN40-3-3 auf der Grundlage der in der Tabelle mit den technischen Daten angegebenen Parameter überprüft.
- NL** De aangegeven combinaties, mits geïnstalleerd zoals aangegeven op het instructieblad, zijn volgens de normen EN40-3-1 en EN40-3-3 goedgekeurd op basis van de parameters die zijn aangegeven in de tabel met de technische gegevens.
- ES** Las composiciones indicadas, instaladas solamente según establecido en la hoja de instrucciones, han sido verificadas según las normas EN40-3-1 y EN40-3-3 en base a los parámetros indicados en la tabla de datos técnicos.
- IT** I dati tecnici e le composizioni indicate nelle tabelle si riferiscono a strutture prive di accessori.  
Per le applicazioni non contemplate nel presente documento, è necessario effettuare la verifica secondo le disposizioni vigenti.
- EN** The technical data and compositions shown in the tables refer to structures with no accessories.  
For the applications non provided for in this document checks need to be made according to the regulations in force.
- FR** Les données techniques et les compositions indiquées dans les tableaux se réfèrent à des structures sans accessoires.  
Pour toute application non prévue dans ce document, il faut effectuer une vérification conformément aux dispositions en vigueur.
- DE** Die technischen Daten und die in den Tabellen angegebenen Zusammenstellungen beziehen sich auf Systeme ohne Zubehörteile.  
Für die in dem vorliegenden Dokument nicht vorgesehenen Anwendungen ist eine Überprüfung entsprechend den gültigen Bestimmungen durchzuführen.
- NL** De technische gegevens en de samenstellingen die in de tabellen zijn aangegeven hebben betrekking op structuren zonder accessoires.  
Voor installaties die in het huidige document niet in overweging worden genomen moet u een controle uitvoeren op basis van de geldende normen.
- ES** Los datos técnicos y las composiciones ilustradas en las tablas se refieren a estructuras sin accesorios.  
Para las aplicaciones no ilustradas en este documento se necesita llevar a cabo la verificación según establecido por las normas vigentes.

SMART POLES 

art. X730 - X731 - X732 - X733 - X734 - X735 - X736 - X737  
S989 - S990 - S991 - S992 - S993 - S994 - S995 - S996  
X820 - X821 - X822 - X906 - S997 - S998 - S999 - SA07

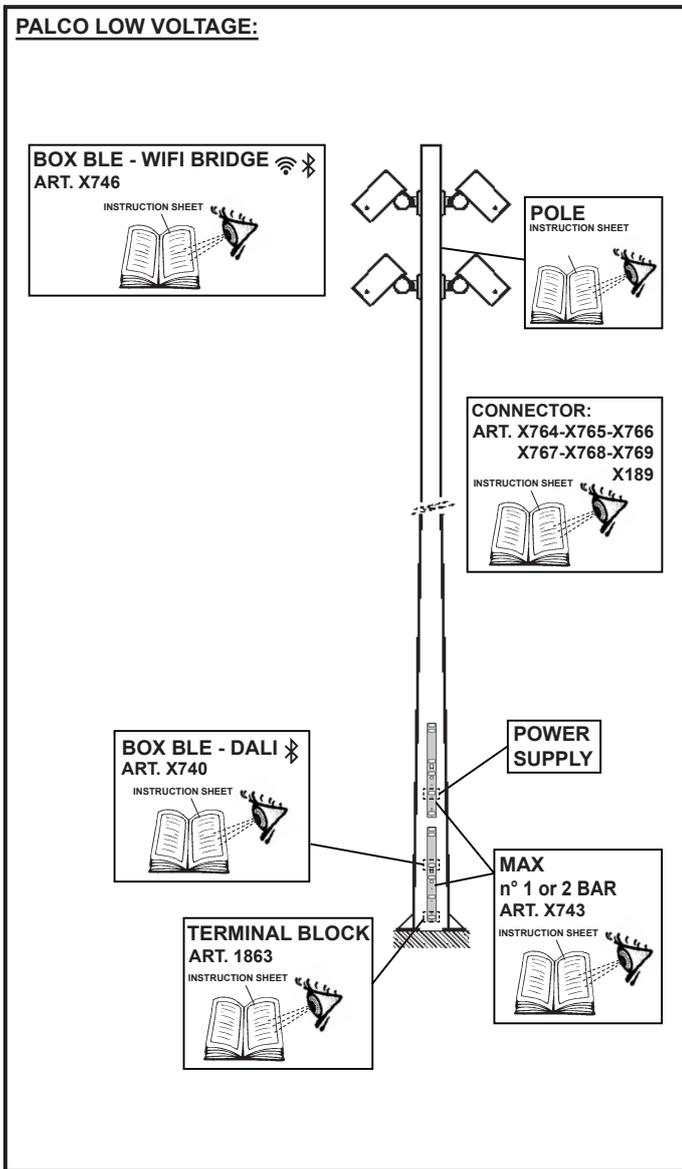


art. X743

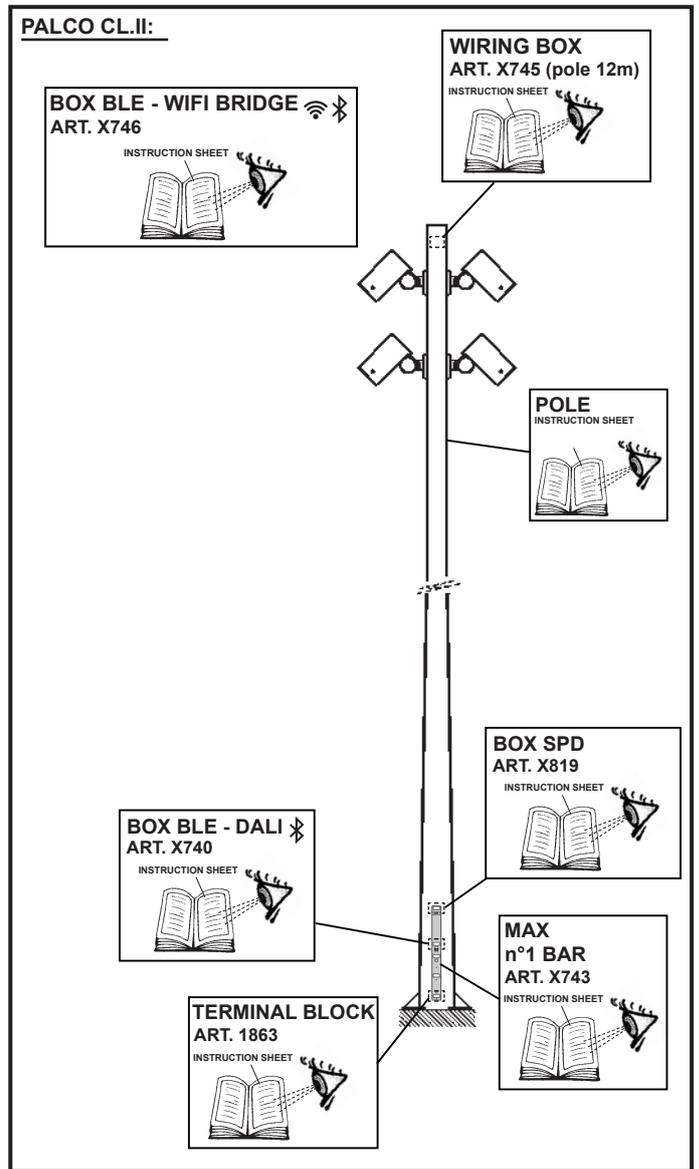


INSTRUCTION SHEET  
art. X743

**PALCO LOW VOLTAGE:**



**PALCO CL.II:**



IT "Per il collegamento tra i singoli componenti consultare il foglio istruzioni del prodotto"

EN "For the individual component connections, refer to the product instruction sheet"

FR "Pour le branchement entre les différents composants, consulter la notice du produit"

DE "Für die Verbindung zwischen den einzelnen Komponenten die Bedienungsanleitung des Produkts konsultieren"

NL "Raadpleeg het instructieblad van het product door de onderlinge aansluiting van de verschillende componenten"

ES "Para conectar los varios componentes, consultar la hoja de instrucciones del producto"