

Gebrauchsanleitung Operating instructions Gebruiksaanwijzing Instructions Istruzioni per l'uso Instrucciones de uso Manual de instruções Οδηγίες Opskrift Bruksanvisning Ohjeet Instrukcja obsługi Instrukce Navodila nt pl za uporabo Utasítás инструкции 说明



POWER Unit I Power Unit II

Power Unit I

Power Unit II



	1	2	3	4	5	6	7	8	9	10	11
								OFF		0	2
DE	Taste ON	Taste Start/Pause	Display	LED Standby	Pfeiltaste AUF	LED Betrieb	Pfeiltaste AB	Taste OFF	LED Power	Taste 1	Taste 2
EN	ON button	Start/Pause button	Display	Standby LED	UP arrow button	Operating LED	DOWN arrow button	OFF button	Power LED	Button 1	Button 2
NL	Knop ON	Knop Start/Pause	Display	LED Stand-by	Pijltoets AUF	LED Bedrijf	Pijltoets AB	Knop OFF	LED Power	Knop 1	Knop 2
FR	Touche ON	Touche Démarrage/Pause	Écran	LED de veille	Touche fléchée HAUT	LED de fonctionnement	Touche fléchée BAS	Touche OFF	LED d'alimentation	Touche 1	Touche 2
IT	Tasto ON	Tasto Avvio/Pausa	Display	LED Standby	Tasto freccia SU	LED Funzionamento	Tasto freccia GIU	Tasto OFF	LED Power	Tasto 1	Tasto 2
ES	Tecla ON	Tecla arranque/pausa	Pantalla	LED en espera	Tecla de dirección HACIA ARRIBA	LED en funcionamiento	Tecla de dirección HACIA ABAJO	Tecla OFF	LED Power	Tecla 1	Tecla 2
РТ	Botão LIGAR	Botão Partida/Pausa	Visor	LED Standby	Botão de seta PARA CIMA	LED Funcionamento	Botão de seta PARA BAIXO	Botão DESLIGAR	LED Potência	Botão 1	Botão 2
EL	Πλήκτρο ΟΝ	Πλήκτρο Έναρξη/Παύση	Οθόνη	LED αναμονής	Πλήκτρο με βέλος ΕΠΑΝΩ	LED λειτουργίας	Πλήκτρο με βέλος ΚΑΤΩ	Πλήκτρο OFF	LED τροφοδοσίας	Πλήκτρο 1	Πλήκτρο 2
DA	Tast ON	Tast Start/Pause	Display	LED Standby	Piletast OP	LED Drift	Piletast NED	Tast OFF	LED Power	Tast 1	Tast 2
sv	Knapp ON	Knapp Start/Paus	Display	LED Standby	Pilknapp UPP	LED Drift	Pilknapp NED	Knapp OFF	LED Power	Knapp 1	Knapp 2
FI	Painike ON	Painike Start/Pause-painike	Näyttö	LED-merkkivalo Standby	Nuolinäppäin YLÖS	LED-merkkivalo Käyttö	Nuolinäppäin ALAS	Painike OFF	LED-merkkiva- lo Power	Painike 1	Painike 2
PL	Przycisk ON	Przycisk Start/Przerwa	Wyświetlacz	Dioda LED Standby	Przycisk strzał- kowy W GÓRĘ	Dioda LED Praca	Przycisk strzał- kowy W DÓŁ	Przycisk OFF	Dioda LED Power	Przycisk 1	Przycisk 2
cs	Tlačítko ON	Tlačítko Start/Pause	Displej	LED Standby	Tlačítko se šipkou Nahoru	LED Provoz	Tlačítko se šipkou Dolů	Tlačítko OFF	LED Power	Tlačítko 1	Tlačítko 2
SL	Tipka ON	Tipka Zagon/premor	Zaslon	LED Stanje pripravljenosti	Puščična tipka GOR	LED Delovanje	Puščična tipka DOL	Tipka OFF	LED Vklop	Tipka 1	Tipka 2
HU	BE gomb	Indítás/Szünet gomb	Kijelző	Készenléti LED	FEL nyílgomb	Üzem LED	LE nyílgomb	KI gomb	Áram LED	1. gomb	2. gomb
RU	Кнопка ОN	Кнопка Старт/Пауза	Дисплей	Светодиод Режим ожидания	Кнопка со стрелкой ВВЕРХ	Светодиод Работа	Кнопка со стрелкой ВНИЗ	Кнопка OFF	Светодиод Питание	Кнопка 1	Кнопка 2
ZH	on 键	启动/暂停键 er Unit I & Power Uni	显示屏	待机 LED 指示灯	上箭头键	运行 LED 指示灯	下箭头键	OFF 键	电源 LED 指示灯	按键 1	按键 2

Cheyenne Power Unit I & Power Unit II

Power Unit I

Power Unit II



	12	13	14	15	16	17
	- 0	\bigcirc	1	2	-••+	TATTOO- MACHINE
DE	Ein-/Ausschalter	Buchse für Fußschalter	Buchse für Tattoomaschine 1	Buchse für Tattoomaschine 2	Buchse für Netzteil	Buchse für Tattoomaschine
EN	On/Off switch	Jack for foot switch	Jack for Tattooing machine 1	Jack for Tattooing machine 2	Jack for power supply	Jack for Tattooing machine
NL	In-/uitschakelaar	Bus voor voetschakelaar	Bus voor tattoo-apparaat 1	Bus voor tattoo-apparaat 2	Bus voor netdeel	Bus voor tattoo-apparaat
FR	Interrupteur ON/OFF	Prise pour pédale de commande	Prise pour machine à tatouer 1	Prise pour machine à tatouer 2	Prise pour bloc d'alimentation	Prise pour machine à tatouer
ІТ	Interruttore di accensione/ spegnimento	Presa per il comando a pedale	Presa per macchina per tatuaggi 1	Presa per macchina per tatuaggi 2	Presa per alimentatore	Presa per macchina per tatuaggi
ES	Interruptor de encendido/ apagado	Toma para interruptor de pedal	Toma para máquina de tatuaje 1	Toma para máquina de tatuaje 2	Toma para fuente de alimentación	Toma para máquina de tatuaje
PT	Interruptor de Ligar/Desligar	Tomada para interruptor de pedal	Tomada para Máquina de tatuagem 1	Tomada para Máquina de tatuagem 2	Tomada para Fonte de alimentação	Tomada para Máquina de tatuagem
EL	Διακόπτης ενεργοποίησης/ απενεργοποίησης	Υποδοχή για ποδοδιακόπτη	Υποδοχή για μηχάνημα τατουάζ 1	Υποδοχή για μηχάνημα τατουάζ 2	Υποδοχή για τροφοδοτικό	Υποδοχή για μηχάνημα τατουάζ
DA	Tænd-/sluk-kontakt	Bøsning til fodkontakt	Bøsning til tatoveringsmaskine 1	Bøsning til tatoveringsmaskine 2	Bøsning til strømforsyning	Bøsning til tatoveringsmaskine
sv	På-/avknapp	Kontakt till fotbrytare	Kontakt till tatueringsmaskin 1	Kontakt till tatueringsmaskin 2	Kontakt till nätdel	Kontakt till tatueringsmaskin
FI	Käynnistyskytkin	Poljinkytkimen liitin	Tatuointikoneen 1 liitin	Tatuointikoneen 2 liitin	Verkko-osan liitin	Tatuointikoneen liitin
PL	Włącznik/Wyłącznik	Gniazdo włącznika nożnego	Gniazdo przyrządu do tatuowania 1	Gniazdo przyrządu do tatuowania 2	Gniazdo zasilacza	Gniazdo przyrządu do tatuowania
CS	Spínač pro zapnutí/vypnutí	Zdířka pro nožní spínač	Zdířka pro tetovací strojek 1	Zdířka pro tetovací strojek 2	Zdířka pro napájecí díl	Zdířka pro tetovací strojek
SL	Stikalo za vklop/izklop	Vtičnica za nožno stikalo	Vtičnica za tetovirni stroj 1	Vtičnica za tetovirni stroj 2	Vtičnica za omrežni del	Vtičnica za tetovirni stroj
HU	Be-/kikapcsoló	Lábkapcsoló hüvelye	1. tetoválógép hüvelye	2. tetoválógép hüvelye	Hálózati egység hüvelye	Tetoválógép hüvelye
RU	Выключатель	Гнездо для педального выключателя	Гнездо для машины для нанесения татуировок 1	Гнездо для машины для нанесения татуировок 2	Гнездо для блока питания	Гнездо для машины для нанесения татуировок
ZH	开关	脚踏开关插孔	纹身机 1 插孔	纹身机 2 插孔	电源插孔	纹身机插孔

Cheyenne Power Unit I & Power Unit II

English Version 2.0 04/2016

Translation of the original operating instructions. The original operating instructions were written in German.



Operating instructions

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1 About these operating instructions

These operating instructions apply to the Cheyenne Power Units PU I and PU II and to their accessories. They contain important information about how to operate and maintain these products safely and in the intended manner.

These operating instructions do not contain all of the information needed for safe operation of tattooing machines and their accessories. Note the following additional documents:

- Tattoo machine operating instructions
- Information about safety cartridges and tattoo inks
- Safety data sheets about disinfectants and cleaning agents
- Health and safety information and statutory provisions relating to tattooing

1.1 Display of warning notices

Warning notices draw attention to the risk of personal injury and damage to materials and are structured as follows:

A SIGNAL WORD

Type of hazard Consequences ▶ Remedy

Element	Meaning			
A	Indicates a risk of injury			
Signal word	Specifies the severity of the hazard (see following table)			
Type of hazard	Gives the type and source of the hazard			
Conse- quences	Describes potential conse- quences of non-compliance			
Remedy	Indicates how to avoid a hazard			

Signal word	Meaning
Caution	Indicates a hazard that can lead to minor to relatively serious injury if the hazard is not avoided
Attention	Indicates potential risks to the environment, property or the tattooing equipment if this hazard is not avoided.

1.2 Symbol used in these operating instructions

Symbol	Meaning
•	Call for action
•	List point
-	List sub-point

Important safety 2 notices

2.1 General safety information

- Read these operating instructions carefully and completely.
- Keep these operating instructions in a readily accessible location for everyone who uses, cleans, disinfects, sterilizes, stores or transports the Power Unit
- When handing the Power Unit on to another person, always enclose these operating instructions.
- Use the Power Unit, its accessories and the power unit as well as all connecting cables in perfect technical condition.
- Only use accessory and spare parts from Chevenne and do not use plug-in power supply units from third-party manufacturers

2.2 Product-dependent safety information

- Never modify the Power Unit, the power supply plug or other accessories.
- Prevent fluids from entering the Power Unit and the power supply plug.



- ▶ Protect the Power Unit with a plastic sheet during the tattooing.
- Disconnect the voltage supply when the Power Unit is not in use
- Route all cables so that they cannot kink.
- Observe the technical data (chapter 4.2 on page 22) and observe the operating conditions (chapter 4.3 on page 22) and transport and storage conditions (chapter 8 on page 27).
- Hand over the Power Unit to a specialist retailer for inspection if it exhibits any external signs of damage or if it does not function in the usual manner.

2.3 Important hygiene and safety regulations

- Before use, follow the steps required to disinfect the Power Unit (see chapter 6.1 on page 24).
- Check regularly to determine whether there is visible soiling of the Power Unit. If this has happened, in addition to regular disinfection, you must perform all the steps described in chapter "7 Cleaning and maintaining the Power Unit" on page 26.

2.4 Required gualification

The Power Unit may only be used by people who have acquired the following knowledge:

- Basic knowledge of the tattooing process, in particular correct insertion depth and frequency
- Knowledge of the hygiene and safety regulations (see chapter 2.3)

25 Intended use

The Power Unit is a digital control unit for tattooing machines for the application of tattoos to the human skin in drv. clean and smoke-free environments and under hygienic conditions. It is optimized for use with the Chevenne HAWK series of tattooing machines.

The Power Unit must be prepared, used and maintained in the manner described in these operating instructions. In particular, the applicable provisions for workplace lavout must be observed.

Intended use also includes thoroughly reading and understanding these operating instructions, in particular the chapter "2 Important safety notices"

Unintended use is defined as using the Power Unit or its accessories in a way not described in these operating instructions, or failing to comply with its operating conditions.

2.6 Symbols on the product

The following symbols can be found on the Power Unit, the power supply plug or the packaging:

Symbol	Meaning
CE	Satisfies the requirements of di- rectives 2004/108/EC (EMC Di- rective) and 2006/95/EC (Low- Voltage Directive)
i	Observe instructions for use!
Manufacturer	
Date of manufacture	
REF Catalogue number	
SN Serial number	
LOT Batch code	
STERILE EO	Sterilized with ethylene oxide
Σ	Use-by date

\wedge	Attention!			
X	Temperature limit			
Ì	Humidity limit			
Ĵ	Store in a dry place			
Ţ	Fragile			
\bigcirc	Only use indoors			
	Protection with double o reinforced insulation according to Protection Class II			
9	Cannot be use if packaging is damaged			
\otimes	Do not reuse!			
X	Dispose of properly as used electronic equipment!			
Scope of delivery				

4 Power Unit product information

The Cheyenne Power Units enable the voltage supply of tattooing machines and a simple control of the piercing frequency during tattoo application.

Individual tattooing machines can be connected to PU I and two tattooing machines can be connected to PU II. The tattoo artist can quickly and conveniently switch back and forth between two tattooing machines.

4.1 Overview of functions

Jack	For connection of		
$\bigcirc \bigcirc $	Power supply plug		
TATTOO- MACHINE	Tattooing machine (only PU I)		
1	Tattooing machine 1 (only PU II)		
2	Tattooing machine 2 (only PU II)		
₽	optional foot switch		

See insert.

Button/ switch	Function
ON	Switch on Power Unit (only PU I)
OFF	Switch off Power Unit (only PU I)
0	Activate Tattooing machine 1 (only PU II)
2	Activate Tattooing machine 2 (only PU II)
	Increase piercing frequency
	Reduce piercing frequency
►II	Start or stop the activated tattooing machine
- 0	Switch on/off Power Unit (only PU II)
LED	Meaning of the lamp
Standby	The voltage supply is connected to the PU.
Opera- tion	The tattooing machine has been started.
Power	PU I is switched on.

4.2 Technical data				
Output voltage	6 to 12.5 V DC			
Output power	5 VA			
Power intake	max. 6 VA			
Piercing frequency	60 to 160 Hz			
Operating mode	Continuous operation			
Dimensions (W x H x D)	110 x 165 x 55 mm			
Weight	Approx. 260 g			
Power Unit electrical connection				
Input voltage	15 V DC			
Power intake	max. 6VA			
Power supply plug electrical connection				
Voltage supply	100 to 240 V DC 50 or 60 Hz			

max, 400 mA

Output current

4.3 Operating conditions

Ambient temperature	+10 to +35°C +50 to +95 °F
Relative humidity	30 to 75%
Air pressure	700 to 1070 hPa

4.4 Accessories

The following accessories can be purchased from your local specialist retailer:

- Cheyenne foot switch
- Cheyenne tattooing machines
- Cheyenne handles
- Cheyenne safety cartridges
- Cable adapters
- Protective sleeves for the handle
- Protective sleeves for the drive and connection cable

5 Preparing the Power Unit for use

ATTENTION

Damage from condensate

If the Power Unit is exposed to significant variation in temperature, e.g. during transport, condensate can form inside which can damage the electronics.

- Ensure that the Power Unit has reached ambient temperature before using it. If the Power Unit was exposed to high temperature fluctuations, wait for at least 3 hours for every 10°C of temperature difference before putting it into operation.
- Only use the Power Unit at ambient temperatures of +10 to +35°C (+50 to +95 °F).

A CAUTION

Cables constitute a trip hazard

People can stumble over inappropriately routed cables and get injured.

Route all cables so that no-one can stumble over them or pull them accidentally.

5.1 Setting up the power unit

Position the Power Unit on a clean, stable and level surface.

5.2 Connecting the power supply plug

In order to establish the voltage supply:

▶ Insert the supplied, country-specific adapter in the recess in the power supply plug as illustrated below.



- Press in the adapter until it audible engages.
- Plug the DC plug of the power supply plug into the jack for the mains adapter.
- Plug the power supply plug into the mains adapter jack. The Standby LED illuminates.

5.3 Connecting the optional foot switch

Plug the cinch plug of the optional foot switch into the jack for the foot switch.

5.4 Switching on the power unit

A CAUTION

Risk of injury due to uncontrolled startup of the tattooing machine

If the Power Unit is switch on, uncontrolled start-up of connected tattooing machines is possible, which can cause the machine to fall or cause personal injury.

- Only connect the tattooing machine after the Power Unit is switched on .
- Ensure that a tattooing machine is not connected to the Power Unit.

Switching on PU I:

(-+)

Press the **ON** button.

The preset piercing frequency of 110 pierces per second appears on the display. The **Power** LED illuminates.

Switching on PU II:

Switch the On/Off switch to the _____

The preset piercing frequency of 110 pierces per second appears on the display.

5.5 Connecting the tattooing machine

Ensure that Power Unit is switched on.

PU I:

Plug the jack plug of the connecting cable for tattooing machine completely into the jack for the tattooing machine.
TATTOO-MACHINE

PU II:

- Plug the jack plug of the connecting cable for tattooing machine 1 completely into the jack for the tattooing machine 1.
- ► To alternate between two tattooing machines, plug the jack plug of the connecting cable for tattooing machine 2 completely into the jack for the tattooing machine 2.

6 Using the Power Unit

6.1 Disinfecting the Power Unit

ATTENTION

Damage caused by fluid

If cleansers or disinfectants enter the Power Unit of the power supply plug or their jacks or plugs, a short-circuit can occur.

Never immerse the Power Unit or power supply plug in cleansers or disinfectants.

ATTENTION

Product damage caused by non-approved disinfectants

Disinfectants that are not compatible with the materials of the Power Unit can damage its surface.

- Always use disinfectants that are approved, i.e. that comply with stipulations in your country.
- Observe and check to ensure material compatibility (see chapter 7.1 on page 26).
- Disconnect the Power Unit from the voltage supply by pulling the power supply plug out of the socket.

- Check to determine whether there is visible soiling of the Power Unit. In such cases, perform the steps described in chapter "7 Cleaning and maintaining the Power Unit" on page 26.
- Wipe down the Power Unit, the power supply plug and the connecting cable with a soft cloth moistened with disinfectant.
- Cover the Power Unit with a plastic sheet.

6.2 Setting the piercing frequency

ACAUTION

Risk of injury due to high piercing frequency

If the piercing frequency is too high, the skin can be cut.

- Always start at a low piercing frequency, e.g. 70.
- Please observe that the piercing frequency must suit the characteristics of the customer's skin, the needle protrusion and the individual piercing depth when working, as well as the operating speed.

The preset piercing frequency is 110 pierces per second. The Power Unit is automatically reset to this presetting each time it is switched on.

Adjust a suitable piercing frequency by pressing the ▲ or ▼ arrow button. The piercing frequency can be adjusted in 10 increments from 60 to 160 pierces per second.

6.3 Starting or stopping the tattooing machine

A CAUTION

Risk of injury when operating the tattooing machine

If an unsecured tattooing machine is started, uncontrolled movement can occur due to vibrations, which can cause the machine to fall or cause personal injury.

Hold the tattooing machine before you start it or place it in a suitable holder.

To start the tattooing machine:

- Ensure that the voltage supply is connected (see chapter 5.2 on page 23).
- Ensure that Power Unit is switched on (see chapter 5.4 on page 23).

Cheyenne Power Unit I & Power Unit II

- Ensure that the tattooing machine is connected correctly (see chapter 5.5 on page 24).
- Only PU II: Ensure that desired tattooing machine is activated.

After switching on PU II, Tattooing machine 1 is activated automatically. To activate Tattooing machine 2, refer to chapter 6.4 on page 25.

Press the Start/Pause button on the Power Unit to start the tattooing machine.

The **Operating** LED illuminates.

If the connected tattooing machine does not start:

• Observe chapter "10.1 Risk of injury when lifting the tattooing machine" on page 27.

To stop the tattooing machine:

Press the Start/Pause button again.

Alternatively, you can start and stop the tattooing machine with the optional foot switch:

Step on the foot switch to start or stop the tattooing machine.

The foot switch can also be used in combination with

the Start/Pause button.

6.4 Switching back and forth between two tattooing machines (only PU II).

A CAUTION

Risk of injury when switching over

If an unsecured tattooing machine is started, uncontrolled movement can occur due to vibrations, which can cause the machine to fall or cause personal injury.

- Before switching over to the other machine, switch off the tattooing machine or stop it by pressing the **Start/Pause** button.
- Hold the tattooing machine before you start it or place it in a suitable holder.

It is only possible to use two tattooing machines alternately on PU II.

Stop the tattooing machine by pressing the Start/Pause button.



- Press button 1 or 2 to activate the respective tattooing machine.
- Firmly hold the tattooing machine that you would like to start.
- Start the activated tattooing machine by pressing the Start/Pause button.







6.5 Switching off the power unit Switching off PU I:

Press the OFF button.
 The display and Power LED go out

Switching off PU II:

Switch the On/Off switch to the "O" position. The display goes out.

7 Cleaning and maintaining the Power Unit

A CAUTION

Risk of short circuits and risk of mild electric shocks

If the Power Unit is cleaned while the voltage is connected, there is a risk of minor electric shock and electronic damage to the Power Unit or power supply plug.

Disconnect the Power Unit from the voltage supply before all cleaning and service work.

ATTENTION

Damage caused by fluid

OFF

If cleansers or disinfectants enter the Power Unit of the power supply plug, a short-circuit can occur. The electrical and mechanical components can also corrode.

- Never immerse the Power Unit or power supply plug in cleansers or dis-infectants.
- Never run Power Unit or power supply plug in autoclaves or ultrasonic baths.
- Pay attention to compatibility of materials when selecting cleaning agents and disinfectants (see the following chapter 7.1).

7.1 Material compatibilities

- Check the compatibility of the cleanser and/or disinfectant in an inconspicuous area before cleaning the Power Unit.
- ▶ Use a mild soapy solution that is permitted in your country to clean the Power Unit, or a 50% aqueous 1-propanol solution.

▶ Use a mild disinfectant that is permitted in your country to disinfect the Power Unit, or a 70% aqueous 2-propanol solution.

Based on the following material compatibilities, you can assess which cleaning agents and disinfectants are suitable.

The surfaces of the Power Unit are resistant to:

- Weak acids (e.g. boric acid \leq 10 %, acetic acid \leq 10 %, citric acid \leq 10 %)
- Aliphatic fluorocarbons (e.g. pentane, hexane)
- Ethanol
- Most inorganic salts and their aqueous solutions (e.g. sodium chloride, calcium chloride, magnesium sulphate)

The surfaces of the Power Unit are not resistant to:

- Strong acids (e.g. hydrochloric acid ≥ 20%, sulphuric acid ≥ 50%, nitric acid ≥ 15%)
- Oxidizing acids (e.g. peracetic acid)
- Lyes (e.g. caustic soda, ammonia and all substances with a pH value > 7)
- Aromatic/halogenized fluorocarbons (e.g. phenol, chloroform)
- Acetone and benzene

7.2 Disinfecting surfaces

Before and after each usage:

▶ Disinfect all surfaces of the Power Unit as described in chapter 6.1 on page 24.

7.3 Cleaning surfaces

In the event of external contamination:

Wipe the Power Unit, the power supply plug and the cable with a soft cloth moistened in a cleaning agent or a disinfectant.

8 Transport and storage conditions

ATTENTION

Damage to product caused by dropping it

If the Power Unit is dropped, it can be damaged.

- Always place the Power Unit on its rubber feet on a level and stable surface so that it cannot fall.
- ▶ If the Power Unit falls, perform a visual inspection of the components.

Hand over the Power Unit to a specialist retailer for inspection if it exhibits any external signs of damage or if it does not function in the normal manner.

Always transport the Power Unit and its accessories in their original packaging.

Always store the Power Unit and its accessories under the following conditions:

Ambient temperature	-40 to +40 °C -40 to +104 °F
relative humidity	30 to 75%
Air pressure	700 to 1070 hPa

9 Disposal of equipment

► Dispose of the Power Unit and accessories bearing the following designation in accordance with the applicable regulations for used electronic equipment. If necessary, consult the specialist retailer or the responsible authorities to learn about applicable regulations.

10 For questions or problems

10.1 Risk of injury when lifting the tattooing machine

If the connected tattooing machine does not start, although the **Operating** LED is illuminated:

- Only PU II: Ensure that desired tattooing machine is activated (see chapter 6.4 on page 25).
- Test the function of the tattooing machine as described in the corresponding operating instructions.

If the connected tattooing machine does not start and the **Operating** LED is not illuminated:

Perform all steps described in chapter 10.2 below.

10.2 Correcting Power Unit malfunctions

- Disconnect the Power Unit from the voltage supply, from the optional foot switch and from the tattooing machines.
- Check all connections and re-connect the components.
- Check the functions of the Power Unit once again.

If functional problems persist, and if you have any questions or complaints, please contact the specialist retailer responsible.

To obtain information about our current offers, the selection of safety cartridges and accessories, please visit our website www.cheyenne-tattoo.com.

11 Manufacturer declarations

11.1 Warranty declaration

With the Cheyenne Power Unit you have purchased a high-quality branded product. The reliability of this device is assured through application of the latest inspection technologies and certification. MT.DERM GmbH is certified in acc. with:

- DIN EN ISO 9001:2008 (quality management system for quality assurance)
- DIN EN ISO 13485:2012 (quality management system for medical products)

For this product, the statutory warranty period applies to radio interference problems resulting from defects in material and workmanship.

We guarantee sterility for the safety cartridges with delivery of sealed and undamaged packaging. For complaints relating to safety cartridges, please notify us of the batch number printed on the label.

We do not provide warranty cover in respect of the following types of damage:

- Damage and secondary damage arising from unintended use or failure to comply with the operating instructions, such as damage due to dropping
- Damage arising from the ingress of fluids or dirt into the drive Power Unit or power supply plug

11.2 Declaration of Conformity

D-14167 Berlin		
hereby declares on their own responsibility that the following product		
Names of products: PU I P	PU II	
Article numbers: B-4.4, B-4.4-BR, B4.4-US B	84.5, B4	
complies with the stipulations of the following directives:		
EMC directive: 2014/30/EC		

Low Voltage Directive 2014/35/EC RoHS Directive: 2011/65/EU

The following harmonized standards were applied:

DIN EN 60950-1:2014-08:	IT equipment – Safety – Part 1: General requirements
DIN EN 55022:2011-12:	IT equipment – Radio disturbance characteristics – Limits and methods of measurement
DIN EN 61000-6-1:2007-10:	Electromagnetic compatibility (EMC) Part 6-1: Generic standards – Immunity for residential, commercial and light-industrial environment
DIN EN 61000-6-3:2011-09:	Electromagnetic compatibility (EMC) Part 6-3: Generic standards – Immunity for residential, commercial and light-industrial environment
DIN EN 1037:2008-11:	Safety of machinery – Prevention of unexpected start-up
DIN EN ISO 12100:2011-03:	Safety of machinery – General principles for design – Risk assessment and risk reduction
DIN EN 82079-1:2013-06:	Preparation of instructions for use – Structuring, content and presentation – Part 1: General principles and detailed requirements

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This declaration is issued on behalf of the manufacturer by:

Berlin, 10 February 2016, Marcel Tritsch, MT.DERM GmbH authorized representative for CE and documentation

Cheyenne Power Unit I & Power Unit II