HydraFacial™ Handpiece

User Guide

THE hydrafacial™ COMPANY

Sinclair et al v. HydraFacial
IPR2025-00145
HydraFacial Ex. 2034

P/N 19834-D
Rev. 2/19/2020

Copyright © 2020 Edge Systems LLC. All rights reserved.

Terms and Conditions of Use

HydraFacial™, HydraFacial MD™, Vortex-Fusion™, HydroPeel™, Britenol™, HydraFacial MD CTGF™, UV Smart™, and My Life, My Time, My Skin™ are trademarks of Edge Systems LLC that are registered in the United States. This product and its use are covered by one or more U.S. and International patents. Patent info:hydrafacialco.com/patents . These intellectual property rights (IPR's) remain the exclusive property of Edge Systems LLC or its licensors.

Contact Info

Edge Systems LLC
2277 Redondo Ave.
Signal Hill, CA 90755 USA
(800) 603-4996 • (562)597-0102
contact@hydrafacial.com
hydrafacial.com

EC REP

E C Rep Ltd.
5 Fitzwilliam Square East, Dublin 2,
D02 R744, Ireland
Tel: +353 1 2 544 944
Email: info@ecrep.ie

Responsible Person in the United Kingdom
E C Rep Ltd.
Healthcare Education Centre,
Portland Street, Southport, PR8 1HU, UK
Tel: +44 7970 544 944
Email: info@ecrep.ie

CE 2460

Contents

4 Introduction
4 Installation
5 Flow Control Valve
5 Usage
6 Using Skin Solution Vials
7 Hand Positioning
7 Cleaning
7 Daily Cleaning
8 Weekly Cleaning

Introduction

The HydraFacial™ handpiece works with the HydraFacial System to store serum and control serum flow allowing for personalized treatments.

Product Specifications

- Unit Size: 5.75” (L)
- Unit Weight: 1 lb.

Product Features

- Designed for use with patented HydroPeel™ tips.
- Cartridge chamber to customize the treatment with skin solution vials.
- Lightweight, ergonomic design for ease of use.

Warnings

Do not use the handpiece on sensitive areas such as the eyes or eyelids. Doing so may cause permanent harm and/or damage.

Handpiece Kit Contents

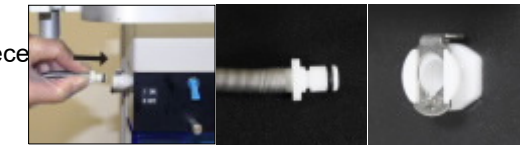
- HydraFacial™ Handpiece Body Assembly
- HydraFacial™ Handpiece Tubing
- Handpiece User Guide
- Handpiece Cleaning Brush

Installation

1. Connect the blue twist lock (Return Line) to the blue connector on the bottom of the handpiece and secure by twisting thumb tight. Do not overtighten.

2. Connect the clear twist lock (Supply Line) to the cartridge and secure it by twisting the lock only thumb tight. To prevent the lock from breaking, do not overtighten the twist lock.

3. Plug the small tube attached to the handpiece into coupling fitting in the System.



4. Connect the large tube attached to the handpiece into the waste canister.

Flow Control Valve

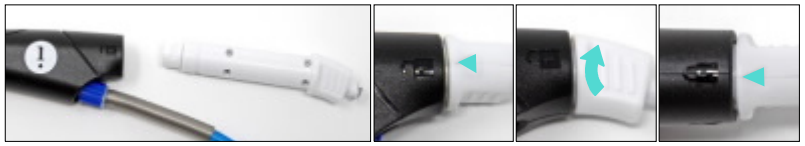
- The flow control valve on the handpiece allows the user to adjust the rate of flow during the treatment.
- Turn the flow control valve toward the “+” sign to increase the serum flow or towards the “–” sign to decrease the flow.

- Set flow control valve to desired setting at each step of the treatment protocol. This may vary depending on the solution or serum being used.

Usage

1. Insert the cartridge into the handpiece. Align the arrow on the cartridge with the unlock symbol on the handpiece. Push firmly until it snaps into place, then twist the cartridge up until the arrow aligns with the lock symbol.

   Note: If the cartridge is difficult to insert, drizzle a small amount of water into the cartridge to lubricate it, and try again.



Using Skin Solution Vials

1. Before removing the cartridge from the handpiece, rotate from the locked position counter clockwise to the unlocked position and then pull straight out of the cartridge.

   Note: Do not pull the cartridge straight out during rotation or it may damage the lock mechanism.

2. Place the cartridge in the tool holder as shown.

3. Insert the vial into the handpiece and push until it snaps into place.

4. After completing the treatment, remove the vial and reinsert the cartridge back into the handpiece, rotate it clockwise from the unlocked to the locked position.

5. Then follow the treatment protocol.

   Note: Be sure to switch the toggle switch to “OFF” while using the skin solution vial.

Hand Positioning

1. When applying the handpiece to the skin, place index finger over the indented surface.

2. This technique provides user with optimal control and gentle application.

Cleaning

Daily Cleaning

1. Turn the flow control valve all the way over to the “+” sign and attach the cleaning cap to the handpiece.

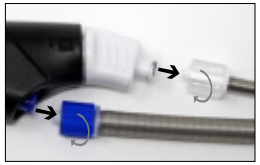
2. Make sure that the Rinseaway™ System Cleaning Solution is properly installed. Switch the toggle switch to “ON”.

   Note: Only use HydraFacial Rinseaway System Cleaning Solution to properly clean the handpiece.

3. Turn the vacuum on and set to 26. Let the cleaning process run for 20–30 seconds.

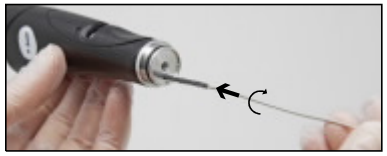
4. When completed, be sure to switch the toggle switch to “OFF” and return the flow control to the recommended setting.

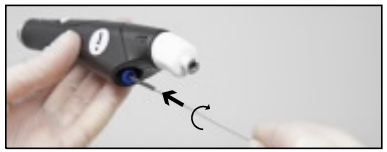
Weekly Cleaning



1. Make sure flow control is fully open. Detach the handpiece from all tubing. Gently twist the knobs counter-clockwise to detach each tube from the handpiece.

2. Insert the cleaning brush into the vacuum (smaller opening) on the face of the handpiece. Push it in gently all the way, while rotating in either direction. Repeat with the opening on the back with the blue twist lock connector.





Note: Barbicide is a recommended disinfectant (follow Barbicide's instructions for use). Isopropyl alcohol is not suitable as a disinfectant.

3. Wash the brush bristles in soapy water between each handpiece opening insertion to clean off debris.

4. When the brush cleaning is completed, make sure all the blue toggle switches are in the 'OFF' position. Turn the grey 'SYSTEM RINSE' toggle switch up to the 'ON' position and set the vacuum setting to 26.
Press on the cleaning cap and flush through the handpiece and tubing for 1 minute.

Edge Systems LLC
2277 Redondo Ave.
Signal Hill, CA 90755 USA
(800) 603-4996 • (562) 597-0102
hydrafacial.com

Designed in California, USA