



## Take 1™ Hydro™

VPS Impression Material

### Flawless Impressions. On The First Take.

Save time, money, and patient frustration with Take 1 Hydro, the industry's premier VPS impression material. Featuring one of the industry's lowest contact angle on uncured material, Take 1 Hydro gets deep into the sulcus to displace fluids that distort impressions. Leaving you with an accurate, detailed impression on the very first take.

## Take 1 Hydro Takes Impression Accuracy Further. And Deeper.

With Take 1 Hydro, you'll get the best of both worlds: The flexibility of a high-performance VPS material with the polyether-like hydrophilic characteristics that produce finely detailed impressions, even in the most challenging intraoral situations.



### Better Fluid Displacement

With one of the industry's lowest contact angle ( $\leq 10^\circ$ ) on uncured material, the material flows deeper into the sulcus to displace fluids.



### Excellent Surface Activation

The advanced, surfactant formula breaks down moisture barriers between the preparation area and impression material to support better-fitting crowns that require fewer adjustments.

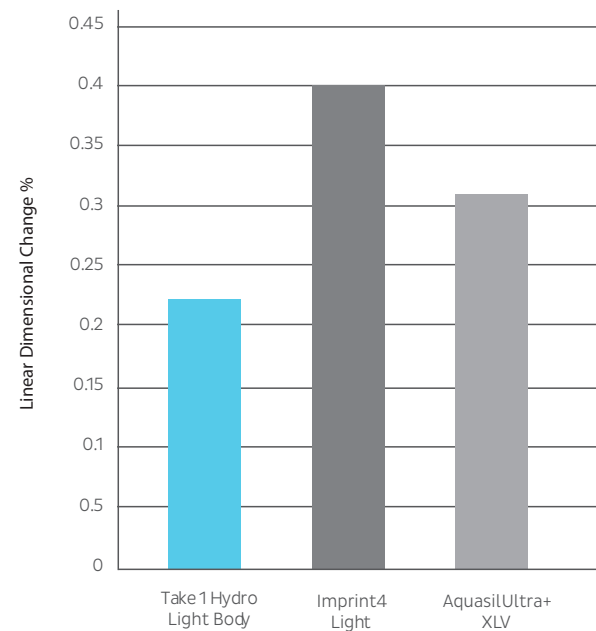


### High Tear Strength

Highly elastic, durable, and stable, Take 1 Hydro easily stretches around undercuts without distorting or tearing during mouth-tray removal.

## Two Words: Dimensional Stability.

Take 1 Hydro delivers the dimensional stability you need to minimize shrinkage and deformation while the impression is being handled, stored and shipped to the lab. So the crown you receive matches the accurate impression you took.

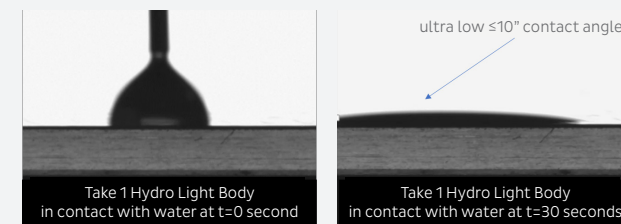


Compared to other leading VPS materials, Take 1 Hydro maintains its dimensional stability better than other leading VPS impression materials.

## Lower Contact Angle. Higher Quality.

When it comes to impression materials, the lower the contact angle, the more consistent the impression – especially in oral cavities where moisture is an issue.

With an extremely low contact angle of  $\leq 10^\circ$ , Take 1 Hydro material flows deeper into the sulcus to easily displace blood, saliva, and other fluids. This allows you to capture impressions in great detail and accuracy – minimizing voids or gaps that distort, as well as time-consuming retakes.



## Future-Proof VPS For A Digital World.

Digital impressions don't always catch everything. It's critical to render complete detail when creating full-mouth impressions.



## Flexible Choices Designed To Fit Your Needs.



### Full or Partial Edentulous Arches

Take 1 Hydro Light Body Wash paired with Medium Body

REGULAR SET

- Rely on high tear strength and hydrophilicity to reproduce anatomical landmarks without displacing tissue.
- Minimal mucosa displacement
- Minimize voids when moisture is present

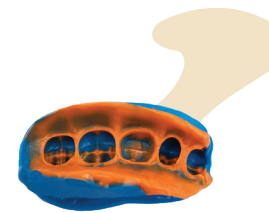


### Digital Scanning - Full Mouth Orthodontic Clear Aligners, Mouth-Guards, Bleaching Trays

Take 1 Hydro Light Body Wash paired with Medium Body

REGULAR SET

- It's critical to render complete detail when creating full-mouth impressions
- Light Body material pushes deeper into the sulcus, capturing more precise images needed for digital procedures.



### Single-Unit Solution

Take 1 Hydro Light Body Wash paired with Heavy Body or Medium Body

FAST SET

- Light Body displaces saliva and fluids to reach deeper into the sulcus
- Heavy Body minimizes tears and distortions



### Full Arch Solution

Take 1 Hydro Light Body Wash paired with Heavy Body

REGULAR SET

- Light body wash molds around tissue undercuts
- Contrasting material maximizes readability
- Longer intraoral work times for multiple preparation impressions

## Your ultimate combo for accurate impressions.

Together, Take 1 Hydro and Take 1™ Retraction™ make it easier to capture flawless first-take impressions. So double your accuracy, and go deeper on subgingival preparation cases, or when hemostasis is needed.



# Ordering Information

Every intraoral situation is different. Take 1 Hydro accommodates varied needs with a selection of fast and regular set times, multiple tear-resistant viscosities, consistent flow properties, and delivery systems.

## Take 1 Hydro 50 ML Cartridges

VISCOSITY	SET	WORK TIME (74° F)	INTRA-ORAL TIME	TOTAL SET TIME	PART # (2 pack)	PART #/24 PACK
Light Body	Fast Set	1:30	0:40	4:00	37033	37034
	Regular Set	2:00	0:50	5:00	37031	37032
Medium Body	Fast Set	1:30		4:00	37042	37043
	Regular Set	2:00		5:00	N/A	37040
Heavy Body	Fast Set	1:30		4:00	37048	37049
	Regular Set	2:00		5:00	37045	37046
Bite Registration	Bite	0:15		1:15	37058 (4pack)	N/A

## Take 1 Hydro MEGAMix Volume Cartridges and Accessories, 380ML

VISCOSITY	SET	WORK TIME (74° F)	TOTAL SET TIME	PART #/2 PACK
Medium Body	Fast Set	1:30	4:00	37044
Heavy Body	Fast Set	1:30	4:00	37050
	Regular Set	2:00	5:00	37047

MEGAMix Tips - 50 Pack: 37059

## Get The Details.

Learn how Take 1 Hydro makes it easier to take detailed, accurate intraoral impressions for a wide range of procedures – the first time around. We're sure you'll find Take 1 Hydro is the right fit for you.

Visit [Go.KavoKerr.com/Take1Hydro](http://Go.KavoKerr.com/Take1Hydro) or call (877) 685-1484.

