



“Choosing
smart moves
has been a
huge asset for
my practice.”

Todd Steinmetz DDS

800.828.7626
smartmovesaligners.com



Great Lakes
DENTAL TECHNOLOGIES

Why **smart moves[®] complete** is the **SMART Choice**

smart moves complete is a clear aligner system designed for full arch treatment managed through a cloud-based software platform.



Manufactured in and supported by United States-based technicians, smart moves integrates realistic aligner treatment plans with sophisticated 3D software and is compatible with any intraoral scanner. The smart moves predictability index provides a baseline for case outcomes so treatment projections are realistic.

smart moves features a tiered pricing structure based on the number of aligners each case requires. You won't pay for aligners you don't need.

Why smart moves?

Quality & Effectiveness – Exclusively designed for clear aligners, Great Lakes ComfortTrack™ is a unique three-layered material with a soft middle layer between two hard outer shells

- More flexible and resilient than competitive aligner material
- Up to 40% less force at the initial stages - making our clear aligners more comfortable for patients
- More consistent force over two-week wearing time resulting in better retention
- Easier transition between aligners for patients

Why smart moves?

A Partner You Can Access – Answers and support are just a phone call away

- Dedicated team support behind every smart moves case
- Easy to submit, manage, track, and deliver your smart moves case
- Answers when you need them, contact us by phone or email. Our smart moves technicians are expertly trained to help you
- All Great Lakes appliances are fabricated in our Buffalo, New York laboratory
- Customer service, manufacturing, lab support, and design team all housed at the same Buffalo, New York location

A Partner You Can Trust – Great Lakes is one the largest labs in the United States

- 50 years of experience in the fabrication of dental and orthodontic appliances
- Long-standing relationships with both dental and orthodontic practices nationally and internationally
- Education, quality products and appliances, and outstanding customer service are hallmarks of Great Lakes

Why smart moves? Tools that make it easy.

The smart moves **predictability index** provides a baseline for case outcomes so projections will be realistic. The index contains three charts for aligner predictability by:

1. Malocclusion
2. Individual tooth movements
3. Arch form adjustment

The guidelines are estimates and influenced by patient compliance, tooth anatomy, and many other factors. The jaws and malocclusion should always be considered in addition to these parameters.

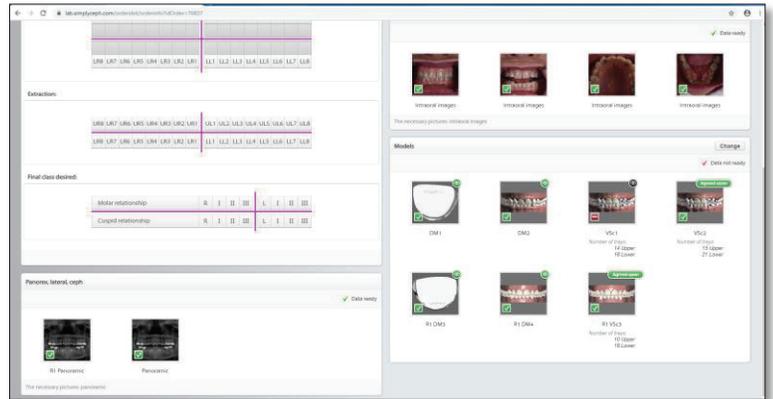
predictability by malocclusion				
TYPE OF MALOCCLUSION	YEAR FIRST TREATMENT	RECURRENTLY PROGRESSIVE	UNPREDICTABLE	PREDICTABLE
CROWDING	0-3mm	3-6mm	6mm+	Removable appliance
SPACING	0-3mm	3-6mm	6mm+	Fixed appliance
OVERBITE	0-3mm	3-6mm	6mm+	Fixed appliance
OVERBITE	0-3mm	3-6mm	6mm+	Fixed appliance
OPEN BITE	0-3mm	3-6mm	6mm+	Fixed appliance
MIDLINE	0-3mm	3-6mm	6mm+	Fixed appliance

predictability by tooth movement				
MOVEMENT TYPE	TOOTH	TOOTH PREDICTABLE	INCISAL PREDICTABLE	UNPREDICTABLE
FACIAL/LINGUAL TIPPING	Anterior	0-5°	5-10°	10°+
	Posterior	0-5°	5-10°	10°+
METAL/DISTAL TIPPING	Anterior	0-5°	5-10°	10°+
	Posterior	0-5°	5-10°	10°+
TORQUE	Anterior	0-5°	5-10°	10°+
	Inclined	0-5°	5-10°	10°+
	Posterior	0-5°	5-10°	10°+
ROTATION	Cuspid	0-50°	50-90°	90°+
	Pre-molars	0-5°	5-10°	10°+

predictability of arch form adjustment				
MOVEMENT TYPE	TOOTH	YEAR PREDICTABLE	INCISAL PREDICTABLE	UNPREDICTABLE
ARCH FORM ADJUSTMENT	Distal	0-2mm	2-4mm	4mm+
	Mesial	0-2mm	2-4mm	4mm+
	Longitudinal	0-2mm	2-4mm	4mm+
	Anterior Forward	0-2mm	2-4mm	4mm+
Width Expansion	0-2mm	2-4mm	4mm+	

The **smart moves workflow** is similar to the workflow of other aligner systems. It features online case modification and approval options, treatment simulations including attachments, interproximal reduction, and the number of stages required.

Contact Great Lakes to register for an account and we'll set it up for you. Once you have an account, you'll have access to the **smart moves portal** where you can submit patient records to start a case and review it throughout the process as necessary.



The smart moves case is delivered in a **patient take-home box** which includes individually-labeled aligners, an aligner storage cup, Chewies™, aligner removal tool, and patient instructions. If the case requires, it will also include transfer matrices for attachments and interproximal reduction instructions.



Ideal for the patient waiting room, the **smart moves complete patient brochure** can be professionally displayed to provide patients with all the information they need to ask about Great Lakes' clear aligner system.



"I have used Smart Moves and Smart Moves Complete from Great Lakes in my practice and the results have been better than I expected. First and foremost, the results are what was treatment planned and my patients and I have been extremely happy with the results. Secondly, the customer service is fantastic. If they have any questions, they contact me right away and want the best result for my patients. The case submission is very easy and I can customize the treatment plan to achieve the goals for each patient. I appreciate and respect their honesty, professionalism, and customer care. Choosing Smart Moves has been a huge asset for my practice."

Todd Steinmetz DDS, Pediatric Dentist
Bozeman, Montana