

# AVANOS\*

GAME  READY®  
COLD & INTERMITTENT PNEUMATIC COMPRESSION THERAPY

HIP



## ENHANCE POST-SURGICAL RECOVERY

The GAME READY\* solution by Avanos is a post-surgical treatment of choice for thousands of orthopaedic doctors and physical therapists around the world.†

## THE CLINICALLY PROVEN GAME READY SYSTEM<sup>3,4,8</sup>



***Clinical study results show, Game Ready GRPro 2.1 may increase patient satisfaction with the recovery process for post-surgical hip patients.***

***The clinically proven Game Ready System integrates cold and compression therapies to help reduce pain and oedema - outperforming conventional rest, ice, compression, and elevation (RICE) methods for post-surgical hip patients.***

***Clinical evidence supports that Game Ready GRPro 2.1 may lead to lower post-operative blood loss for post-surgical hip patients.***

**Studies have shown early discharge when using Game Ready solutions.<sup>7,8</sup>**

GAME READY OFFERS EFFECTIVE PAIN MANAGEMENT WHILE HELPING TO REDUCE THE USE OF THE OPIOID MEDICATIONS<sup>1,4,5,6,7</sup>

## PROVEN CLINICAL BENEFITS HELP YOU MEET MULTI-MODAL RECOVERY GOALS\*\*\*

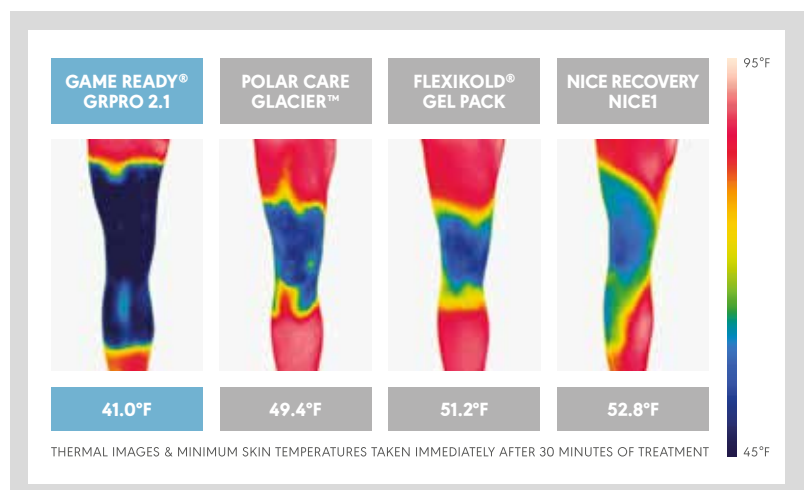


- **Reduces patient opioid consumption** and may allow for **earlier discontinuation of opioid medications** in certain patients.<sup>1,4,5,6,7</sup>
- **Decreases pain and oedema.**<sup>3,4,8,9</sup>
- **May increase patient satisfaction** with the recovery process.<sup>4,8,10</sup>
- **May lead to early hospital discharge** [shorter length of stay] in some patients.<sup>7,8</sup>
- **May lower postoperative blood loss.**<sup>3</sup>

Following surgical performance, the rehabilitation and recovery process is critical to successful patient outcomes. With the GAME READY therapy you can extend your quality care beyond the operating room, and with the recovery process you may increase patient satisfaction after an injury, orthopaedic repair, or joint replacement surgery.<sup>3,4,5,7,8,10</sup>

## OUTPERFORMING CONVENTIONAL REST, ICE, COMPRESSION, AND ELEVATION (RICE) METHODS<sup>3,4,8</sup>

Chosen by thousands of orthopaedic surgeons, sports medicine doctors, medical facilities around the world<sup>†</sup>, the GAME READY System provides **faster, deeper-penetrating, and longer-lasting cooling** compared to traditional RICE methods and other devices.<sup>\*\*</sup>



# INTEGRATED COLD AND INTERMITTENT PNEUMATIC COMPRESSION, ALL IN ONE POWERFUL SYSTEM†



ACTIVE  
CRYOTHERAPY



INTERMITTENT PNEUMATIC  
COMPRESSION



CIRCUMFERENTIAL  
COVERAGE



FASTER, DEEPER  
COOLING



SIMPLE  
OPERATION



PORTABLE  
CONVENIENCE

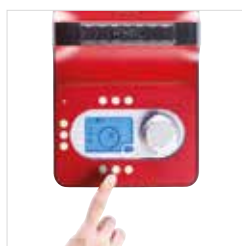


## EASY TO USE†

Setup is simple and intuitive. Users can select from six automated programmes, manually control their own protocols, and customise temperature, compression, and treatment time settings with the touch of a button or turn of a dial.



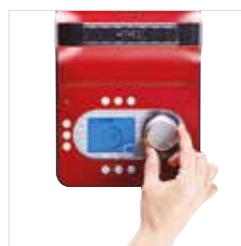
SELECT PROGRAMME



ADJUST TIME



ADJUST COMPRESSION



ADJUST TEMPERATURE



START/STOP

**WHEN YOU PRESCRIBE GAME READY FOR YOUR PATIENTS,  
YOU HELP THEM HAVE THE RECOVERY THEY NEED  
TO ACHIEVE THE OUTCOMES YOU EXPECT.<sup>3,4,5,7,8,10</sup>**



# DUAL-ACTION WRAPS COLLECTION

## Targeted Therapy for Injury and Surgery Recovery

GAME READY's dual-action ATX® Wraps (Active Temperature Exchange) enables integrated cold and compression therapy created specifically for each body part.

- The **low-profile, lightweight** wraps are **anatomically designed** and offer **circumferential coverage**<sup>†</sup>
- Available for **most major body parts in a variety of sizes**, all wraps are compatible with the GRPro 2.1 system

### THE DIFFERENCE OF ATX® WRAP TECHNOLOGY

GAME READY's dual-action ATX® Wraps enable the simultaneous delivery of adjustable intermittent pneumatic compression and continuous cold or heat therapy throughout treatment.



C-T SPINE WRAP



SHOULDER WRAP



FLEXED ELBOW WRAP



STRAIGHT ELBOW WRAP



HAND/WRIST WRAP



BACK WRAP



HIP/GROIN WRAP



ARTICULATED KNEE WRAP



STRAIGHT KNEE WRAP



FULL LEG BOOT WRAP



HALF LEG BOOT WRAP



ANKLE WRAP

# GAME READY THERAPEUTICAL & HEALTHCARE ECONOMIC FOCUS FOR POST-SURGICAL HIP PATIENTS

- Game Ready is intended to treat post-surgical and acute injuries to reduce pain, oedema, and swelling, where cold and compression are indicated for post-surgical hip patients
- Game Ready GRPRO 2.1 is designed to incorporate intermittent pneumatic compression to mimic natural muscle contractions, that simulate the flow of oxygenated blood to reduce oedema, as shown in clinical results for post-surgical hip patients
- Game Ready wraps provide enhanced anatomical coverage due to the circumferential design of the wrap for post-surgical hip patients and allow for the coldest skin surface temperature for up to 30 minutes post treatment, compared to other devices tested
- Game Ready offers effective pain management while helping to reduce the use of the opioid medications, when compared to routine care, that have caused an epidemic affecting human lives, the financial impact to healthcare industry, and the economy for post-surgical hip patients

## CLINICAL STUDIES SHOW GAME READY THERAPY MAY INCREASE PATIENT SATISFACTION WITH THE POSTOPERATIVE RECOVERY PROCESS<sup>4,8,10</sup>

<sup>†</sup> Claim data on file with Avanos

<sup>\*\*</sup> Thermal images and skin temperatures taken immediately after 30 minutes of treatment; all devices applied per manufacturer's instructions under identical conditions.

<sup>\*\*\*</sup> Based on individual experience, not a manufacturer's claim, results may vary.

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2. Corey T Gatewood, Andrew A Tran, Jason L Drago. The efficacy of post-operative devices following knee arthroscopic surgery: a systematic review. *Knee Surg Sports Traumatol Arthrosc*. 2017;25(2):501-516. doi: 10.1007/s00167-016-4326-4. Epub 2016 Oct 1. <https://pubmed.ncbi.nlm.nih.gov/27695905/>
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8. Klaber I, Greeff E, O'Donnell J. Compressive cryotherapy is superior to cryotherapy alone in reducing pain after hip arthroscopy. *Journal of Hip Preservation Surgery*. 2019; 0(0):1-6. <https://academic.oup.com/jhps/advance-article/doi/10.1093/jhps/hnz048/5610188>.
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10. Leegwater NC, Willems JH, Brohet R, Nolte PA. Cryocompression therapy after elective arthroplasty of the hip. *Hip International*. 2012; 22 (05):527-533. <https://www.ncbi.nlm.nih.gov/pubmed/23112075>.

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[www.gameready.com](http://www.gameready.com)