

RAFDONAC® MR TABLETS

Diclofenac Potassium 50 mg + Paracetamol 325 mg + Chlorzoxazone 250 mg

Triple Relief: Pain, Inflammation, Spasm

Marketed by: Human Orthocare
A Subsidiary of Human Biolife India Pvt. Ltd.

www.humanorthocare.com





Product Overview

Composition (per tablet):

Diclofenac Potassium I.P.

50 mg

NSAID for pain & inflammation

Paracetamol I.P.

325 mg

Analgesic & antipyretic

Chlorzoxazone U.S.P.

250 mg

Muscle relaxant

Key Features:

- Combines **NSAID + analgesic + muscle relaxant**
- Relieves **pain, inflammation & muscle spasm** in one tablet
- Rapid action from diclofenac potassium
- Improves mobility & functional recovery



Mechanism of Action



Diclofenac Potassium

Inhibits COX enzymes → ↓ prostaglandins → pain & inflammation relief



Paracetamol

Central COX inhibition → analgesic & antipyretic effect



Chlorzoxazone

Acts on spinal cord → reduces muscle spasm without heavy sedation



Result → Complete relief from pain + spasm + stiffness

Pain Relief Mechanism

Indications



Rafdonac® MR Tablets are recommended for:

- Acute low back pain & cervical spondylosis
- Musculoskeletal pain with stiffness & spasm
- Post-traumatic pain (sprains, strains, fractures)
- Osteoarthritis & rheumatoid arthritis (adjunct)
- Post-operative orthopaedic pain

Clinical Advantages

Key Benefits of Rafdonac[®] MR:



Triple-action

Pain + inflammation + spasm control
in a single formulation for
comprehensive relief



Rapid relief

Fast-acting diclofenac potassium
provides **quick onset of action** for
immediate comfort



Improved mobility

Reduces stiffness and **enhances
functional recovery** for better quality
of life



Enhanced compliance

Convenient **single-tablet therapy**
improves patient adherence to
treatment



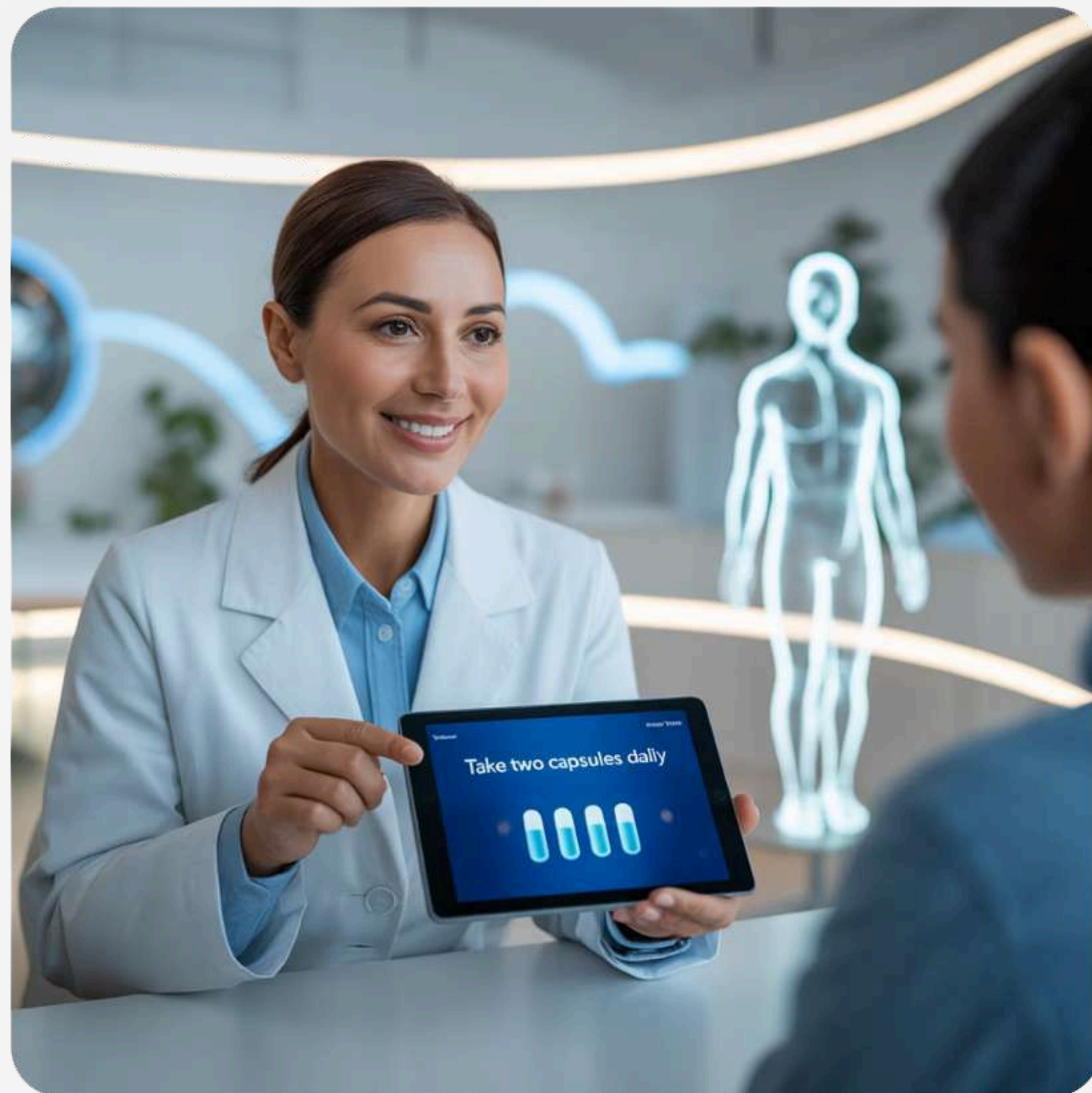
Trusted therapy

Proven efficacy in **ortho, trauma &
neuro-muscular pain** management

Comparison with Other Combinations

Parameter	Rafdonac® MR (Diclo + PCM + CHZ)	Diclo + PCM	Diclo + TH
Pain Relief	✓ Strong	✓ Moderate	✓ Strong
Muscle Relaxation	✓ Yes (CHZ)	✗ No	✓ Yes
Onset of Action	✓ Fast (Potassium Salt)	⚠ Moderate	⚠ Moderate
Sedation	✗ Minimal	✗ No	⚠ Mild
Compliance	✓ High	⚠ Moderate	⚠ Moderate

Dosage & Administration



1

Standard Dosage

1 Tablet 2–3 times daily after meals

Or as directed by physician

2

Important Guidelines

Use **lowest effective dose** for shortest duration

Take with food to minimise gastric irritation



Caution: Avoid alcohol & CNS depressants with Chlorzoxazone

Safety & Tolerability

Possible side effects:

Diclofenac

GI upset, nausea, rare bleeding

Paracetamol

Hepatotoxicity in overdose

Chlorzoxazone

Mild dizziness, drowsiness (rare)

Contraindications:

- Active peptic ulcer/GI bleed
- Severe hepatic or renal impairment
- Hypersensitivity to NSAIDs or muscle relaxants
- Pregnancy & lactation (caution advised)





Why Prescribe Rafdonac® MR?

Doctor's Choice For:



Comprehensive relief

Pain + inflammation + spasm
management in one formulation



Rapid onset

Fast-acting diclofenac potassium for
quick symptom relief



Non-sedating

CHZ provides **safer muscle relaxation**
compared to TH



Enhanced recovery

Reduces stiffness and **improves functional outcomes**



Trusted formulation

Backed by **Human Orthocare** quality assurance



Contact Us

Step into care that moves you forward.

Use with clinical discretion, especially in high-risk orthopedic conditions.

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For medical queries or collaboration:

 www.humanorthocare.com