



Put your traditional cast iron manhole frame & cover to the test

Features & Benefits	Cast Iron	PAMREX
Ductile Iron <ul style="list-style-type: none"> • 4X Stronger than Cast Iron • Half the weight of Cast iron 		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
H20 Load Rated (32,000 Pounds)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
D400 Load Rated (80,000 Pounds)		<input checked="" type="checkbox"/>
Passed 120,000 Pound Load Test		<input checked="" type="checkbox"/>
Gasket System <ul style="list-style-type: none"> • Infiltration Resistance w/o additional accessories • Fusing of cover to frame eliminated with no metal-to-metal contact • Absorbs 64% of routine traffic shock to prevent breakdown of chimney and bedding materials • Noise Dampener • Odor Reducer 		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
Advanced Ergonomic Design for Health & Safety of Employees <ul style="list-style-type: none"> • Hinge Mechanism <ul style="list-style-type: none"> ➢ Eliminates Bending during opening & closing procedure ➢ Eliminates Pulling & Twisting during opening & closing procedure ➢ Reduces physical effort by 50% ➢ Retains cover in a safe & controlled manner during opening and closing procedures ➢ 90° Blocking Mechanism that automatically initiates whenever the cover is 90° perpendicular to the frame preventing accidental closure ➢ Protects Personnel from back injury 		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
Handles Surcharges Automatically - Prevents MH cover from floating away from frame during heavy rain or flooding		<input checked="" type="checkbox"/>
Innovative Frame Design <ul style="list-style-type: none"> • True 24" Clear Opening (I.D.) • Bedding Slots for Improved Embedment of the frame to the structure • Integrated Bolt Holes • Integrated Lifting Eyes 		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
One Man Operable Design Using Standard Tools		<input checked="" type="checkbox"/>
Improved Security Options, Easy to Install, Easy to Operate <ul style="list-style-type: none"> • "PENTA" Head Locking Kit • "SCS" High Security Locking Kit 		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>

Pamrex Sets the Performance Standard....Don't Just Settle for a Minimum Standard