

# 40204 Plumbing, Insulating & Mechanical

## PAYROLL

2024 PAYROLL  
**\$471.4M**

PAYROLL PERCENTAGE  
OF CLASSIFICATIONS  
**23%**

2024 REBATE  
**\$837.1K**

PROPORTION OF  
PAYROLL CERTIFIED  
**67%**

## SEVERE INJURIES

2022	2023	2024
<b>52</b>	<b>67</b>	<b>47</b>

## TIMELOSS INJURIES

2022	2023	2024
<b>227</b>	<b>242</b>	<b>233</b>

## RATE RISK CATEGORY

**200%**

## TOP THREE INJURIES

### PRIMARY CAUSE OF THE INJURY

1. Fall to floor / walkway
2. Fall from ladder
3. Bodily reaction, exertion

### PRIMARY SOURCE OF THE INJURY

1. Sprains, strains, tears
2. Dislocations
3. Open wounds

### NATURE OF THE INJURY

1. Bodily motion / position
2. Floors, walkways
3. Ground

### BODY PART INJURED

1. Shoulders
2. Knees
3. Fingers

[constructionSafety.ca](http://constructionSafety.ca)

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This classification remains the second largest of the levied classifications at \$471.4M in 2024.

The classification saw a drastic reduction in Severe Injuries dropping from 67 to 47 of which 24 took place in a non certified safety environment. Approximately 67% of the payroll is safety certified.

Please refer to the cover page to identify the top 3 drivers of Severe Injuries in the Classification.

[constructionSafety.ca](http://constructionSafety.ca)



## Sub-Group 402-04, Plumbing, Insulating & Mechanical Industry Sector 4: Construction

<b>Rate Risk Category</b>	<b>200%</b>
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<b>Included</b>	<b>Similar but Classified Elsewhere</b>
<ul style="list-style-type: none"> <li>✓ Installation and on-site repair of residential or commercial plumbing pipes, fixtures or appliances, including:           <ul style="list-style-type: none"> <li>• Hot water tanks</li> <li>• Water softeners</li> <li>• Garbage disposal units</li> <li>• Water pumps</li> <li>• Water filters</li> <li>• Indoor automatic sprinkler systems</li> <li>• Cleaning plugged drains and sewer lines</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>✗ Repair and reconditioning appliances in a shop setting is found under 316-09, "Manufacturing Equipment &amp; Appliances".</li> <li>✗ Installation, repair and servicing of underground automatic water sprinkler systems is found under 401-15, "Landscaping".</li> </ul>
<ul style="list-style-type: none"> <li>✓ Installation and on-site repair of mechanical (HVAC) components, including:           <ul style="list-style-type: none"> <li>• Repair and servicing of boilers.</li> <li>• Furnaces</li> <li>• Central air conditioning systems</li> <li>• Ground-source heating and cooling systems</li> <li>• Refrigeration systems</li> <li>• Exhaust systems</li> <li>• Solar heating systems</li> <li>• Cleaning heating ducts and ventilation pipes, chimneys, furnaces and fireplaces.</li> </ul> </li> </ul> <p>Includes work performed by steam fitters and gas fitters, and any incidental drilling or trenching required.</p>	<ul style="list-style-type: none"> <li>✗ The installation of boilers is found under 406-03, "Installing Heavy Machinery".</li> <li>✗ The repair and servicing of window air conditioning units in a shop setting is found under 316-09, "Manufacturing Equipment &amp; Appliances".</li> <li>✗ Custom trenching is found under 408-02, "Trenching &amp; Drainage".</li> <li>✗ Custom drilling for ground source heating systems is found under 202-03 "Drilling, Quarries &amp; Peat Moss".</li> <li>✗ The servicing/maintenance of wind turbines is found under 605-03, "Heavy Industrial Equipment Sales &amp; Service".</li> </ul>

Last Updated: August 1, 2016

**DISCLAIMER:** *Industry classification descriptions can change from time to time. Please make sure that you are reading the most current description, which can be found at [www.wcb.mb.ca](http://www.wcb.mb.ca).*

## Sub-Group 402-04, Plumbing, Insulating & Mechanical Page 2 of 2

Included	Similar but Classified Elsewhere
<ul style="list-style-type: none"> <li>✓ Installation and removal of fiberglass, rigid foam and spray-on insulation in buildings or for on-site equipment. Includes asbestos remediation.</li> <li>Includes installation of weather-stripping, caulking and vapour barriers.</li> <li>Spray-on insulation systems can also include fireproofing, soundproofing, air sealing or another specialty coating.</li> </ul>	<ul style="list-style-type: none"> <li>✗ Repair and reconditioning vacuum cleaners in a shop setting is found under 316-09, "Manufacturing Equipment &amp; Appliances".</li> </ul>
<ul style="list-style-type: none"> <li>✓ Installation and on-site repair of built-in ("central") vacuum systems.</li> </ul>	

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