

## Loading Chart | C900 Pipe

| Pipe Size | Pipe Length | Pieces per Pallet | Feet per Pallet | Pallets per Truck | Feet per Truck |
|-----------|-------------|-------------------|-----------------|-------------------|----------------|
| 4"        | 20'         | 60                | 1,200'          | 12                | 14,400'        |
| 4" DR14   | 20'         | 50                | 1,000'          | 12                | 12,000'        |
| 6"        | 20'         | 28 / 7            | 560' / 140'     | 12 / 4            | 7,280'         |
| 6" DR14   | 20'         | 28                | 560'            | 12                | 6,720'         |
| 8"        | 20'         | 10                | 200'            | 20                | 4,000'         |
| 10"       | 20'         | 8                 | 160'            | 16                | 2,560'         |
| 12"       | 20'         | 6 / 8             | 120' / 160'     | 7 / 7             | 1,960'         |
| 12" DR14  | 20'         | 6 / 8             | 120' / 160'     | 6 / 6             | 1,680'         |
| 14"       | 20'         | 6                 | 120'            | 12                | 1,440'         |
| 16"       | 20'         | 2 / 3             | 40' / 60'       | 10 / 10           | 1,000'         |
| 18"       | 20'         | 4 / 6             | 80' / 120'      | 4 / 4             | 800'           |
| 20"       | 20'         | 4                 | 80'             | 8                 | 640'           |
| 24"       | 20'         | 3                 | 60'             | 6                 | 360'           |

## Loading Chart | Sewer

### Gasketed

| Pipe Size | Pipe Length | Pieces per Pallet | Feet per Pallet | Pallets per Truck | Feet per Truck |
|-----------|-------------|-------------------|-----------------|-------------------|----------------|
| 4"        | 14'         | 53                | 742'            | 30                | 22,260'        |
| 6"        | 14'         | 26                | 364'            | 24                | 8,736'         |
| 8"        | 14'         | 17                | 238'            | 24                | 5,712'         |
| 10"       | 14'         | 12                | 168'            | 18                | 3,024'         |
| 12"       | 14'         | 4 / 8             | 56' / 112'      | 6 / 18            | 2,352'         |
| 15"       | 14'         | 6                 | 84'             | 18                | 1,512'         |
| 18"       | 14'         | 2                 | 28'             | 30                | 840'           |
| 21"       | 14'         | 4                 | 56'             | 12                | 672'           |
| 24"       | 14'         | 4                 | 56'             | 12                | 672'           |

### Solvent Weld

| Pipe Size | Pipe Length | Pieces per Pallet | Feet per Pallet | Pallets per Truck | Feet per Truck |
|-----------|-------------|-------------------|-----------------|-------------------|----------------|
| 3"        | 10'         | 84                | 840'            | 40                | 33,600'        |
| 4"        | 10'         | 53                | 530'            | 40                | 21,200'        |
|           | 20'         | 53                | 1,060'          | 20                | 21,200'        |
| 6"        | 10'         | 26                | 260'            | 32                | 8,320'         |
|           | 20'         | 26                | 520'            | 16                | 8,320'         |

## Loading Chart | ASTM D2729

| Pipe Size | Pipe Length | Pieces per Pallet | Feet per Pallet | Pallets per Truck | Feet per Truck |
|-----------|-------------|-------------------|-----------------|-------------------|----------------|
| 3"        | 10'         | 84                | 840'            | 40                | 33,600'        |
| 4"        | 10'         | 53                | 530'            | 40                | 21,200'        |
| 6"        | 10'         | 26                | 260'            | 32                | 8,320'         |

| ASTM D3034 |                  |              |              |           |                      |
|------------|------------------|--------------|--------------|-----------|----------------------|
| Pipe Size  | Outside Diameter | Minimum Wall | *Bell Length | Hole Size | Hole Spacing per Row |
| 3"         | 3.250"           | 0.093"       | 3"           | ½"        | 6"                   |
| 4"         | 4.215"           | 0.120"       | 4"           | ½"        | 6"                   |
| 6"         | 6.275"           | 0.180"       | 5"           | ½"        | 6"                   |

\*May vary up to  $\pm \frac{1}{2}$ "

| ASTM D2729 |                  |              |              |           |                      |
|------------|------------------|--------------|--------------|-----------|----------------------|
| Pipe Size  | Outside Diameter | Minimum Wall | *Bell Length | Hole Size | Hole Spacing per Row |
| 3"         | 3.250"           | 0.070"       | 3"           | ½"        | 6"                   |
| 4"         | 4.215"           | 0.075"       | 4"           | ½"        | 6"                   |
| 6"         | 6.275"           | 0.100"       | 5"           | ½"        | 6"                   |

\*May vary up to  $\pm \frac{1}{2}$ "

## Loading Chart | ASTM D3034

| Pipe Size | Pipe Length | Pieces per Pallet | Feet per Pallet | Pallets per Truck | Feet per Truck |
|-----------|-------------|-------------------|-----------------|-------------------|----------------|
| 3"        | 10'         | 84                | 840'            | 40                | 33,600'        |
| 4"        | 10'         | 53                | 530'            | 40                | 21,200'        |
| 6"        | 10'         | 26                | 260'            | 32                | 8,320'         |

## Loading Chart | ASTM D2729

| Pipe Size | Pipe Length | Pieces per Pallet | Feet per Pallet | Pallets per Truck | Feet per Truck |
|-----------|-------------|-------------------|-----------------|-------------------|----------------|
| 3"        | 10'         | 84                | 840'            | 40                | 33,600'        |
| 4"        | 10'         | 53                | 530'            | 40                | 21,200'        |
| 6"        | 10'         | 26                | 260'            | 32                | 8,320'         |

# Loading Chart | IPS Pressure Pipe

| Pipe Size     | Pipe Length | Pieces per Pallet | Feet per Pallet | Pallets per Truck | Feet per Truck |
|---------------|-------------|-------------------|-----------------|-------------------|----------------|
| ½"            | 20'         | 450               | 9,000'          | 48                | 432,000'       |
| ¾"            | 20'         | 440               | 8,800'          | 32                | 281,600'       |
| 1"            | 20'         | 280               | 5,600'          | 32                | 179,200'       |
| 1 ¼"          | 20'         | 165               | 3,300'          | 36                | 118,800'       |
| 1 ½"          | 20'         | 221               | 4,420'          | 24                | 106,080'       |
| 2"            | 20'         | 140               | 2,800'          | 20                | 56,000'        |
|               | 44'         | 140               | 6,160'          | 10                | 61,600'        |
| 2 ½"          | 20'         | 131               | 2,620'          | 16                | 41,920'        |
| 3"            | 20'         | 63                | 1,260'          | 24                | 30,240'        |
|               | 44'         | 63                | 2,772'          | 12                | 33,264'        |
| 4"            | 20'         | 57                | 1,140'          | 16                | 18,240'        |
|               | 44'         | 57                | 2,508'          | 8                 | 20,064'        |
| 5"            | 20'         | 24                | 480'            | 24                | 11,520'        |
| 6"            | 20'         | 26                | 520'            | 16                | 8,320'         |
|               | 44'         | 26                | 1,144'          | 8                 | 9,152'         |
| 8"            | 20'         | 14                | 280'            | 16                | 4,480'         |
|               | 44'         | 14                | 616'            | 8                 | 4,928'         |
| 8" SDR41/32.5 | 20'         | 20                | 400'            | 12                | 4,800'         |
| 10"           | 20'         | 12                | 240'            | 12                | 2,880'         |
|               | 44'         | 8                 | 352'            | 8                 | 2,816'         |
| 12"           | 20'         | 8/4               | 160'/80'        | 12/4              | 2,240'         |
|               | 44'         | 4/3               | 176'/132'       | 7/7               | 2,156'         |

# Loading Chart | SCH40/DWV

| Pipe Size | Pipe Length | Pieces per Pallet | Feet per Pallets | Pallets per Truck | Feet per Truck |
|-----------|-------------|-------------------|------------------|-------------------|----------------|
| ½"        | 10'         | 450               | 4,500'           | 60                | 270,000'       |
|           | 20'         | 450               | 9,000'           | 30                | 270,000'       |
| ¾"        | 10'         | 440               | 4,400'           | 44                | 193,600'       |
|           | 20'         | 440               | 8,800'           | 22                | 193,600'       |
| 1"        | 10'         | 280               | 2,800'           | 48                | 134,400'       |
|           | 20'         | 280               | 5,600'           | 24                | 134,400'       |
| 1 ¼"      | 10'         | 165               | 1,650'           | 60                | 99,000'        |
|           | 20'         | 165               | 3,300'           | 30                | 99,000'        |
| 1 ½"      | 10'         | 221               | 2,210'           | 40                | 88,400'        |
|           | 20'         | 221               | 4,420'           | 20                | 88,400'        |
| 2"        | 10'         | 140               | 1,400'           | 40                | 56,000'        |
|           | 20'         | 140               | 2,800'           | 20                | 56,000'        |
| 2 ½"      | 20'         | 131               | 2,620'           | 16                | 41,920'        |
| 3"        | 10'         | 63                | 630'             | 48                | 30,240'        |
|           | 20'         | 63                | 1,260'           | 24                | 30,240'        |
| 4"        | 10'         | 57                | 570'             | 32                | 18,240'        |
|           | 20'         | 57                | 1,140'           | 16                | 18,240'        |
| 6"        | 10'         | 26                | 260'             | 32                | 8,320'         |
|           | 20'         | 26                | 520'             | 16                | 8,320'         |
| 8"        | 10'         | 14                | 140'             | 32                | 4,480'         |
|           | 20'         | 14                | 280'             | 16                | 4,480'         |
| 10"       | 20'         | 12                | 240'             | 12                | 2,880'         |
| 12"       | 20'         | 8                 | 160'             | 12                | 1,920'         |
| 14"       | 20'         | 6                 | 120'             | 12                | 1,440'         |
| 16"       | 20'         | 6                 | 120'             | 12                | 1,440'         |
| 18"       | 20'         | 2                 | 40'              | 20                | 800'           |

## Loading Chart | SCH80

| Pipe Size | Pipe Length | Pieces per Pallet | Feet per Pallet | Pallets per Truck | Feet per Truck |
|-----------|-------------|-------------------|-----------------|-------------------|----------------|
| ½"        | 20'         | 450               | 9,000'          | 30                | 270,000'       |
| *¾"       | 20'         | 440               | 8,800'          | 22                | 193,600'       |
| *1"       | 20'         | 280               | 5,600'          | 24                | 134,400'       |
| *1 ¼"     | 20'         | 165               | 3,300'          | 30                | 99,000'        |
| 1 ½"      | 20'         | 221               | 4,420'          | 20                | 88,400'        |
| *2"       | 20'         | 140               | 2,800'          | 20                | 56,000'        |
| 3"        | 20'         | 63                | 1,260'          | 24                | 30,240'        |
| *4"       | 20'         | 57                | 1,140'          | 16                | 18,240'        |
| 6"        | 20'         | 26                | 520'            | 16                | 8,320'         |
| 8"        | 20'         | 14                | 280'            | 16                | 4,480'         |

\*Actual truck load quantities are limited by weight.

## Loading Chart | Foam Core

| Pipe Size | Pipe Length | Pieces per Pallet | Feet per Pallet | Pallets per Truck | Feet per Truck |
|-----------|-------------|-------------------|-----------------|-------------------|----------------|
| 1 ½"      | 10'         | 221               | 2,210'          | 48                | 106,080'       |
|           | 20'         | 221               | 4,420'          | 24                | 106,080'       |
| 2"        | 10'         | 140               | 1,400'          | 40                | 56,000'        |
|           | 20'         | 140               | 2,800'          | 20                | 56,000'        |
| 3"        | 10'         | 63                | 630'            | 48                | 30,240'        |
|           | 20'         | 63                | 1,260'          | 24                | 30,240'        |
| 4"        | 10'         | 57                | 570'            | 32                | 18,240'        |
|           | 20'         | 57                | 1,140'          | 16                | 18,240'        |
| 6"        | 10'         | 26                | 260'            | 32                | 8,320'         |
|           | 20'         | 26                | 520'            | 16                | 8,320'         |

## Loading Chart | Well Casing

| Pipe Size | Pipe Length | Pieces per Pallet | Feet per Pallet | Pallets per Truck | Feet per Truck |
|-----------|-------------|-------------------|-----------------|-------------------|----------------|
| 2"        | 20'         | 140               | 2,800'          | 20                | 56,000'        |
| 3"        | 20'         | 63                | 1,260'          | 24                | 30,240'        |
| 4"        | 20'         | 57                | 1,140'          | 16                | 18,240'        |
| 6"        | 20'         | 26                | 520'            | 16                | 8,320'         |