

The Emco Wheaton A0079 Extractor Assembly consists of a cast iron extractor body and an internal "bar style" cage. This cage holds any length of A0075 Ball Float (sold separately). The A0079 may be ordered with a variety of port combinations to accommodate tank venting and Stage II vapor recovery piping. The A0079 is also available without an extractor cage.

The A0079 may be installed as part of the Emco Phase I EVR System without violating the Executive Order (VR-105)

Cross Style

| | Top/Bottom | Outlet Threads | Cage | |
|---------------------|------------|----------------|---------|------|
| Model No. | Threads | A & B | Thread | Lbs. |
| Extractor with Cage | | | | |
| A0079-019 | 4" NPT | 3" x 2" NPT | 2" NPSM | 11.9 |
| A0079-020 | 4" NPT | 2" x 2" NPT | 2" NPSM | 10.7 |
| A0079-025 | 4" NPT | 3" x 3" NPT | 2" NPSM | 12.0 |
| | | | | |
| | | | | |
| Extractor Body only | | | | |
| A0079-050 | 4" NPT | 2" x 2" NPT | N/A | 8.5 |
| A0079-051 | 4" NPT | 3" x 2" NPT | N/A | 10.8 |
| A0079-051SS** | 4" NPT | 3" x 2" NPT | N/A | 12.1 |
| A0079-052 | 4" NPT | 3" x 3" NPT | N/A | 11.8 |

Tee Style

| Model No. | Top/Bottom Threads | Outlet Threads B | Cage Thread | Lbs. |
|-----------------------------------|--------------------------|---------------------|----------------|------|
| Extractor with Cage | | | | |
| A0079-119 | 4" NPT | 3" NPT | 2" NPSM | 8.5 |
| A0079-120 | 4" NPT | 2" NPT | 2" NPSM | 10.7 |
| Extractor Body only | | | | |
| A0079-150 | 4" NPT | 2" NPT | N/A | 7.1 |
| A0079-150SS** | 4" NPT | 2" NPT | N/A | 10.9 |
| A0079-152 | 4" NPT | 3" NPT | N/A | 8.7 |
| A0079-444* | 4" NPT | 4" NPT | N/A | 8.7 |
| A0079-444M* (male base) | 4" NPT | 4" NPT | N/A | 10.1 |
| A0079-444SS* ** | 4" NPT | 4" NPT | N/A | 12.5 |
| *Used in remote fill applications | onlv. does not support a | cage | l | |

*Used in remote fill applications only, does not support a cage **Stainless steel; replaces nickel plated versions

Material:

Extractor Body: Cast Iron Extractor Body SS Variants: Stainless Steel for compatibility with E85 fuels



The Emco Wheaton **A0179 2" Extractor Cage** is compatible with the Emco Wheaton A0079 Extractor Valve and A0075 Ball Float.



Optional Items:

Extractor wrench - A0560-003

The Emco Wheaton **A0279 Extractor Cage Test Plug** is designed for performing pressure decay tests on your underground piping and storage tank systems



Lbs.

A

B

A

A0079

Extractor Fitting

В

Stainless Steel





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