



## HY-EX-10

**Item Number 4687431**

Hydraulic expander for soft copper pipe and aluminum. With only a few pumping movements, a clean socket is achieved with one hand and little effort. For inch pipes from 1/4", 5/16", 3/8", 1/2", 5/8", 3/4", 7/8", 1 1/8", 1 3/8" and 1 5/8" diameter.

- With interchangeable and expandable heads
- Simple operation with only one hand for expanding and releasing
- Compact design for use in narrow places
- 120° angle for ergonomic use
- Compatible with other REFCO Expander tools
- Up to 10 expander heads available

## Technical Data

<b>Material</b>	Stainless steel   Steel   Aluminium   Rubber
<b>Colour</b>	yellow   green   black
<b>Tube Diameter</b>	6 - 42 mm
<b>Packaging</b>	Sturdy plastic case
<b>Tube Material</b>	Copper   Brass   Aluminum
<b>Tube Diameter 2</b>	1/4 - 1 5/8 "

## Accessories

4687345	HY-EX-1"	Spare head ø 1"
4687478	HY-EX-1 1/4"	Spare head ø 1 1/4"
4687477	HY-EX-1 1/2"	Spare head ø 1 1/2"
4687949	HY-EX-6MM	Spare head ø 6mm
4687441	HY-EX-8MM	Spare head ø 8mm

*Acknowledged globally*



4687442	HY-EX-10MM	Spare head ø 10 mm
4687443	HY-EX-12MM	Spare head ø 12 mm
4687444	HY-EX-15MM	Spare head ø 15 mm
4687445	HY-EX-16MM	Spare head ø 16 mm
4687446	HY-EX-18MM	Spare head ø 18 mm
4687447	HY-EX-22MM	Spare head ø 22 mm
4687448	HY-EX-25MM	Spare head ø 25 mm
4687449	HY-EX-28MM	Spare head ø 28 mm
4687479	HY-EX-35MM	Spare head ø 35 mm
4687450	HY-EX-42MM	Spare head ø 42 mm
9883750	RFA-209-STYLO	Deburring tool
9881649	RFA-209	Inner-outer reamer

## Spare Parts

4687344	HY-EX-1/4"	Spare head ø 1/4"
4687346	HY-EX-5/16"	Spare head ø 5/16"
4687367	HY-EX-3/8"	Spare head ø 3/8"
4687366	HY-EX-1/2"	Spare head ø 1/2"
4687365	HY-EX-5/8"	Spare head ø 5/8"
4687368	HY-EX-3/4"	Spare head ø 3/4"
4687369	HY-EX-7/8"	Spare head ø 7/8"
4687370	HY-EX-1 1/8"	Spare head ø 1 1/8"
4687347	HY-EX-1 3/8"	Spare head ø 1 3/8"
4687348	HY-EX-1 5/8"	Spare head ø 1 5/8"
4687051	RFA-209-STYLO- HD	Deburring tool
4687579	HY-OIL	Hydraulic oil for HY-EX, 50ml
4687384	HY-EX-V	Spare latch for HY-EX case