



TURBO 16 ÷ 125



**INNOVATION
EXPANDS**



SIMPLY, **UNIQUE !**

TURBO scrapers are designed to work in confined jobsite spaces, significantly reducing the scraping time. The rotating tool enables a quick and accurate scraping without imperfections. TUBO is patented by Ritmo. Thanks to the introduction of new models, the diameter range of Turbo in now extended up to 125 mm. The metal models range from 16 to 63mm and they carry our two functions: pipe scraping and facing, while the models with diameter from 75 to 125 mm, made of technopolymer, carry out only the scraping function. Each TURBO is equipped with a easily adjustable scraping depth selector, which enables an easy and precise blade positioning. TURBO is available also in inches from $\varnothing \frac{1}{2}$ " CTS ÷ 2" IPS and JIS versions with diameter 20 and 25 mm. All TURBO scrapers can be easily used with any professional electric screwdriver.

**PATENTED
BY RITMO**

PRECISE

FAST

**EASY
TO USE**



SAVE YOUR TIME GET A TURBO!

SPEED TEST

TURBO 125
PE and PP Pipe Ø 125 mm
Scraping Depth 100 mm
Time: about 20"

TURBO 110
PE Pipe Ø 110 mm
Scraping Depth 100 mm
Time: about 14"



Each TURBO is sold with its protection bag

For the models from 20 to 63 a transport case is available upon request



TECHNICAL FEATURES

NEW MODELS Ø 75 ÷ 125 mm

Scraping



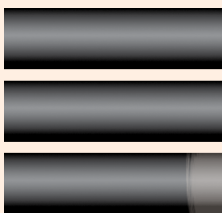
Pipe to scrape

Scraped pipe

| METRICAL Models | Item Code | Working range | Pipe Thickness min | Scraping Length max | Weight |
|-----------------|-----------|---------------|--------------------|---------------------|--------|
| TURBO 75 | 99890069 | Ø 75 mm | 4,5mm | 90 mm | 0,9 Kg |
| TURBO 90 | 99890071 | Ø 90 mm | 5,4mm | 99 mm | 1 Kg |
| TURBO 110 | 99890072 | Ø 110 mm | 6,6mm | 100 mm | 1,2 Kg |
| TURBO 125 | 99890073 | Ø 125 mm | 7,4 mm | 100 mm | 1,3 Kg |

DOUBLE FUNCTION Ø 16 ÷ 63 mm

Scraping and facing,
straightening uneven pipe ends



Uneven pipe ends

1 - Faced pipe

2 - Scraped pipe

| METRICAL Models | Item Code | Working range | Pipe Thickness min ÷ max | Scraping Length max | Weight |
|-----------------|-----------|---------------|--------------------------|---------------------|--------|
| TURBO 16 | 99890012 | Ø 16 mm | 1,5 ÷ 2,28mm | 43 mm | 0,4 Kg |
| TURBO 20 | 99890000 | Ø 20 mm | 2,3 ÷ 3,8mm | 45 mm | 0,4 Kg |
| TURBO 25 | 99890001 | Ø 25 mm | 2,3 ÷ 5,3mm | 45 mm | 0,5 Kg |
| TURBO 32 | 99890002 | Ø 32 mm | 2,3 ÷ 6,8mm | 45 mm | 0,6 Kg |
| TURBO 40 | 99890003 | Ø 40 mm | 2,3 ÷ 8,3mm | 55 mm | 0,8 Kg |
| TURBO 45 | 99890067 | Ø 45 mm | 2,6 ÷ 9mm | 55 mm | 0,8 Kg |
| TURBO 50 | 99890004 | Ø 50 mm | 2,3 ÷ 10,3mm | 55 mm | 1 Kg |
| TURBO 63 | 99890005 | Ø 63 mm | 2,3 ÷ 13,3mm | 55 mm | 1,3 Kg |
| JIS Models | | | | | |
| TURBO 20 | 99890013 | Ø 27 mm | 3,7 ÷ 4,3mm | 52 mm | 0,5 Kg |
| TURBO 25 | 99890014 | Ø 34 mm | 2,3 ÷ 6,8mm | 55 mm | 0,6 Kg |
| INCHES Models | | | | | |
| TURBO ½" CTS | 99890012 | Ø ½" CTS | 0.06" ÷ 0.09" | 1.77" | 0,4 Kg |
| TURBO ¾" CTS | 99890022 | Ø ¾" CTS | 0.064" ÷ 0.146" | 1.77" | 0,4 Kg |
| TURBO 1" CTS | 99890021 | Ø 1" CTS | 0.08" ÷ 0.188" | 1.77" | 0,5 Kg |
| TURBO ½" IPS | 99890006 | Ø ½" IPS | 0.09" ÷ 0.17" | 1.77" | 0,4 Kg |
| TURBO ¾" IPS | 99890007 | Ø ¾" IPS | 0.09" ÷ 0.20" | 1.77" | 0,5 Kg |
| TURBO 1" IPS | 99890008 | Ø 1" IPS | 0.09" ÷ 0.26" | 1.77" | 0,6 Kg |
| TURBO 1¼" IPS | 99890009 | Ø 1¼" IPS | 0.09" ÷ 0.33" | 2.17" | 0,9 Kg |
| TURBO 1½" IPS | 99890010 | Ø 1½" IPS | 0.09" ÷ 0.38" | 2.17" | 1Kg |
| TURBO 2" IPS | 99890011 | Ø 2" IPS | 0.09" ÷ 0.47" | 2.17" | 1,3 Kg |