

# **150N**

# **ROBOTIC CUTTER**



# **CRITICAL SPECIFICATIONS**

PIPE DIAMETER

150 – 300 mm

WEIGHT

30kg - 35kg (depending on configuration)

CAMERA

PCC with 320° tilt

## AIR MOTOR

22000 RPM

**CUTTER DIMENSIONS** 

1100 x 110 x 100 mm

**CUTTING CAPACITY** 

Plastic, liners, concrete, environmental ingress (tree roots), steel.

### KEY INFORMATION

- ✓ Designed for efficient and reliable operation
- ✓ Constructed with a corrosion resistant brass cutter body
- ✓ Customisable setup tailored to specific pipe material and diameter
- ✓ Capable of 360° continuous rotation of both camera and cutting functions
- ✓ Includes a robust mechanically driven up/down head
- ✓ Drive wheels suitable for line & unlined pipe
- ✓ Offers a wide variety of cutting attachments

### TECHNICAL DATA \_\_\_\_

- Modular design facilitates easy  $\checkmark$ maintenance
- ✓ Pressure tested to 10 psi
- ✓ Available air motors in sizes of 6", 9", 12"
- ✓ Available kits include forward-facing, lateral root cutter, high torque grinding options and a downsizing kit suitable for down to 128mm DN.