



BEVELERS

Precision Bevelling for Flawless Pipe Joints: Introducing the SME1 and SME2-PLUS

Prepare plastic pipes with unmatched precision using our Professional Bevelling Tools, designed to deliver smooth, angled edges for seamless welding and leak-proof joints. Whether you're working on plumbing systems, industrial pipelines, or utility installations, the SME1 and SME2-PLUS models offer the perfect balance of power, portability, and adaptability for pipes up to 315mm

SME1: Compact Efficiency for Smaller Pipes

Ideal for tight spaces and mid-sized projects, the SME1 handles pipes from 25–160mm with ease. Its lightweight 0.80kg design ensures effortless maneuverability, while the max 10mm material thickness capability makes it perfect for residential plumbing, irrigation systems, and light industrial applications. Compact dimensions [76 x 107 x 240mm] mean it fits seamlessly into any toolkit.

SME2-PLUS: Heavy-Duty Performance for Large-Diameter Pipes

When tackling bigger challenges, the SME2-PLUS steps up with a 40–315mm working range and the ability to bevel materials up to 35mm thick. Built for demanding environments like and the ability to bever machinal up to 35mm thick - built to definition ments in municipal waterworks, chemical pipelines, and construction sites, its robust 1.40kg frame and extended dimensions (195 x 140 x 330mm) provide stability and precision for critical, largescale projects.

Why Professionals Choose Our Bevelling Tools?

- Precision Engineering: Achieve consistent, angled edges that ensure flawless welds and reduce rework.

 • Lightweight & Portable: Carry and operate with ease, even in confined spaces.

 • Durability: Constructed to withstand rugged job sites while maintaining accuracy.

- Versatility: Compatible with a wide range of plastic pipes, including HDPE, PP, and PVC.

Applications:

- Preparing pipes for butt fusion welding
 Smoothing edges to prevent leaks in water/gas systems
 Custom fabrication for industrial and municipal projects

Elevate Your Pipe Preparation Process
Say goodbye to uneven cuts and subpar joints. The SME1 and SME2-PLUS combine ergonomic design with professional-grade performance, ensuring every project meets the highest standards.

Ready to Boost Efficiency and Quality?

Contact us today to request a demo, compare models, or place your order. With the SME1 and SME2-PLUS, you're equipped to tackle any bevelling challenge with confidence.

Technical Specifications:

- SME1: 25–160mm | 76x107x240mm | Max 10mm thickness | 0.80kg
 SME2-PLUS: 40–315mm | 195x140x330mm | Max 35mm thickness | 1.40kg

Precision in every angle—engineered for professionals who demand perfection.

Model	Materials			Thickness
SME 1	HDPE, PP, PB, PVDF, PVC			Max 10mm
SME 2 Plus	HDPE, PP, PB, PVDF, PVC			Max 35mm
Model	Working Range	Dimension (mm)	Material Thickness	Weight
SME 1	25~160mm	76*107*240	Max 10mm	0.80kg
SME 2 Plus	40~315mm	195*140*330	Max 35mm	1.40kg

