

# Smart<sup>®</sup> Installation Tools

**SM-TA-528A**

**SM-FT-1000**

**SM-FT-2000**

**SM-FT-3000**

HCL has developed a range of tooling suitable for the installation of its range of **Smart<sup>®</sup> Band** and **Smart<sup>®</sup> Ties**.

- SM-TA-528A** - Lightweight and easy to use, the 528A tool is a manual tool for the smaller Standard systems
- SM-FT-1000** - A highly specified manual tool which can incorporate the addition of a torque wrench to enable consistent tightening to a set force
- SM-FT-2000** - The divers choice. Loved for its exceptional ease of use and its ability to provide high retention forces
- SM-FT-3000** - Lightweight and exceptionally fast, the 3000 tool has been designed to enable installation of **Smart<sup>®</sup> Bands** and **Smart<sup>®</sup> Ties** in under 5 seconds



## Tool Options

Tool	Part Number	System Compatibility				Tool Weight		Speed of Installation	Type
		System		Product	Buckle	kg	lb		
		mm	in						
528A	SM-TA-528A	7	¼	Smart <sup>®</sup> Band	Standard	0.43	0.95	10 secs	Manual
		10	¾	Smart <sup>®</sup> Band	Standard				
1000	SM-FT-1000-19	19	¾	Smart <sup>®</sup> Band	Standard & Hybrid	2.79	6.14	20 secs	Manual with Torque capability
	SM-FT-1000-20ST	19	¾	Smart <sup>®</sup> Tie					
	SM-FT-1000-32	32	1¼	Smart <sup>®</sup> Band	Hybrid				
2000	SM-FT-2000-19	19	¾	Smart <sup>®</sup> Band	Standard & Hybrid	0.75	1.65	10 secs	Manual
		19	¾	Smart <sup>®</sup> Tie					
3000	SM-FT-3000-19	19	¾	Smart <sup>®</sup> Band	Standard & Hybrid	6.40	14.08	5 secs	Pneumatic Tightening & Cutting
	SM-FT-3000-20ST	19	¾	Smart <sup>®</sup> Tie					
	SM-FT-3000-32	32	1¼	Smart <sup>®</sup> Band	Hybrid				



SM-TA-528A



SM-FT-1000-19



SM-FT-2000-19



SM-FT-3000