

# STRIKER 5 HAND-HELD NOZZLE



**We know fire. We know safety. We know you.**

Established in 1896, Knowsley SK Ltd. has an enviable reputation for manufacturing quality fire fighting equipment and systems for high value asset protection that can be relied upon when danger strikes.

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**FEATURES**

- Tough durable design, simple and easy to operate
- Constant gallonage, i.e. The flow remains constant in all patterns Adjustable discharge patterns from straight jet to wide angle fog
- Corrosion resistant bronze (UNS C83600) construction with pistol grip
- Nozzle detents for positive location of each discharge pattern position
- Suitable for use with AFFF foam.

**PRODUCT DETAILS**

- 316 stainless steel teeth ensure corrosion resistance and durability
- Can be retrofitted for optional flows and pressure
- Reinforced handle for extra strength
- Stainless steel inlet screen filters particles before they enter nozzle
- Heavy duty chrome plated shutoff balls ensure a smooth action and long dependable service life
- CE marked.



**Figure 1** Striker 5 nozzle with 2½" instantaneous male inlet to BS336 (other inlet connections are available)

**Table 1** General Data

MODEL	PART NUMBER	STANDARD INLET SIZE	FLOW SETTING (@ 7barg)	LENGTH		WEIGHT	
				mm	in	kg	lb
Striker 5	6010/X/1	1 ½"	230 LPM	216	8.5	3.4	7.5
			360 LPM				
			475 LPM				

**STRIKER NOZZLES APPROVAL**

- Striker 5 nozzles are Factory Mutual (FM) approved
- US Coast Guard approved for shipboard operation.

**MATERIALS**

See Figure 2 for corresponding details

1. **Spinning Teeth** - Stainless Steel
2. **Bumper** - EPDM
3. **Valve body** - Bronze
4. **Handle** - Composite
5. **Swivel inlet** - Bronze
6. **Filter** - Stainless Steel
7. **Pistol Grip** - Composite.



Figure 2 Materials of Construction

Table 2 Striker 5 Nozzle - Performance Data

MODEL	Nozzle Inlet Pressure		Flow Setting		Actual Flow		Straight Stream Reach			
	psi	bar	usgpm	lpm	usgpm	lpm	Effective		Overall	
							ft	m	ft	m
Striker 5	75	5	60	230	52	197	85	26	95	29
			95	360	82	310	90	27	100	30
			125	475	108	409	115	35	125	38
	100	7	60	230	60	230	95	29	105	32
			95	360	95	360	115	35	125	38
			125	475	125	475	125	38	135	41
	125	8.6	60	230	67	254	105	32	115	35
			95	360	106	401	125	38	135	41
			125	475	140	530	135	41	145	44

