







**FLAREHAWK<sup>®</sup>**  
LUMBAR INTERBODY FUSION SYSTEM



## IMPLANT SPECIFICATION GUIDE

# IMPLANT SPECS: FLAREHAWK<sup>9</sup>

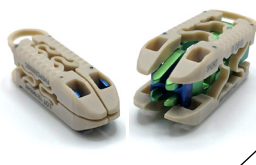
	Constructs	Entry Profile (HxW)	Shell	Shim	Expanded Profile (Anterior HxW)	25mm Posterior Height	Difference (A-P)	29mm Posterior Height	Difference (A-P)
	8mm 0°	7x9mm	Short Shell	8 or 11, 0° Shim	8x14mm	8mm	0mm	8mm	0mm
	9mm 0°	7x9mm	Short Shell	9 or 12, 0° Shim	9x14mm	9mm	0mm	9mm	0mm
	10mm 0°	7x9mm	Short Shell	10 or 13, 0° Shim	10x14mm	10mm	0mm	10mm	0mm
	11mm 0°	7x9mm	Short Shell	11 or 14, 0° Shim	11x14mm	11mm	0mm	11mm	0mm
	12mm 0°	9x9mm	Tall Shell	9 or 12, 0° Shim	12x14mm	12mm	0mm	12mm	0mm
	13mm 0°	9x9mm	Tall Shell	10 or 13, 0° Shim	13x14mm	13mm	0mm	13mm	0mm
	14mm 0°	9x9mm	Tall Shell	11 or 14, 0° Shim	14x14mm	14mm	0mm	14mm	0mm
	10mm 6°	7x9mm	Short Shell	10 or 12, 6° Shim	10x14mm	8mm	2mm	7.5mm	2.5mm
	11mm 6°	7x9mm	Short Shell	11 or 13, 6° Shim	11x14mm	9mm	2mm	8.5mm	2.5mm
	12mm 6°	7x9mm	Short Shell	12 or 14, 6° Shim	12x14mm	10mm	2mm	9.5mm	2.5mm
	13mm 6°	9x9mm	Tall Shell	11 or 13, 6° Shim	13x14mm	11mm	2mm	10.5mm	2.5mm
	14mm 6°	9x9mm	Tall Shell	12 or 14, 6° Shim	14x14mm	12mm	2mm	11.5mm	2.5mm
	11mm 9°	9x9mm	Lordotic Shell	8 or 11, 0° Shim	11x14mm	8.5mm	2.5mm	8mm	3mm
	12mm 9°	9x9mm	Lordotic Shell	9 or 12, 0° Shim	12x14mm	9.5mm	2.5mm	9mm	3mm
	13mm 9°	9x9mm	Lordotic Shell	10 or 13, 0° Shim	13x14mm	10.5mm	2.5mm	10mm	3mm
	14mm 9°	9x9mm	Lordotic Shell	11 or 14, 0° Shim	14x14mm	11.5mm	2.5mm	11mm	3mm
	12mm 15°	9x9mm	Lordotic Shell	10 or 12, 6° Shim	12x14mm	8.5mm	3.5mm	7.5mm	4.5mm
	13mm 15°	9x9mm	Lordotic Shell	11 or 13, 6° Shim	13x14mm	9.5mm	3.5mm	8.5mm	4.5mm
	14mm 15°	9x9mm	Lordotic Shell	12 or 14, 6° Shim	14x14mm	10.5mm	3.5mm	9.5mm	4.5mm

# SHIM & SHELL CATALOG: FLAREHAWK<sup>9</sup>

Part Numbers	Description
FHPACS0023SB	Shell, Short 25mm, FlareHawk 9
FHPACT0023SB	Shell, Tall 25mm, FlareHawk 9
FHPACT0923H	Shell, Lordotic 25mm, FlareHawk 9
FHPAS10023X	Shim, 8mm or 11mm x 25mm, 0°, FlareHawk 9
FHPAS20023X	Shim, 9mm or 12mm x 25mm, 0°, FlareHawk 9
FHPAS30023X	Shim, 10mm or 13mm x 25mm, 0°, FlareHawk 9
FHPAS40023X	Shim, 11mm or 14mm x 25mm, 0°, FlareHawk 9
FHPAS10623X	Shim, 10mm or 12mm x 25mm, 6°, FlareHawk 9
FHPAS20623X	Shim, 11mm or 13mm x 25mm, 6°, FlareHawk 9
FHPAS30623X	Shim, 12mm or 14mm x 25mm, 6°, FlareHawk 9
FHTACS0027SB	Shell, Short 29mm, FlareHawk 9
FHTACT0027SB	Shell, Tall 29mm, FlareHawk 9
FHTACT0927H	Shell, Lordotic 29mm, FlareHawk 9
FHTAS10027X	Shim, 8mm or 11mm x 29mm, 0°, FlareHawk 9
FHTAS20027X	Shim, 9mm or 12mm x 29mm, 0°, FlareHawk 9
FHTAS30027X	Shim, 10mm or 13mm x 29mm, 0°, FlareHawk 9
FHTAS40027X	Shim, 11mm or 14mm x 29mm, 0°, FlareHawk 9
FHTAS10627X	Shim, 10mm or 12mm x 29mm, 6°, FlareHawk 9
FHTAS20627X	Shim, 11mm or 13mm x 29mm, 6°, FlareHawk 9
FHTAS30627X	Shim, 12mm or 14mm x 29mm, 6°, FlareHawk 9

# IMPLANT SPECS: FLAREHAWK7

Constructs	Entry Profile (HxW)	Shell	Shim	Expanded Profile (Anterior HxW)	26mm Posterior Height	Difference (A-P)	30mm Posterior Height	Difference (A-P)
8mm 0°	7x7mm	Short Shell	8 or 11, 0° Shim	8x11mm	8mm	0mm	8mm	0mm
9mm 0°	7x7mm	Short Shell	9 or 12, 0° Shim	9x11mm	9mm	0mm	9mm	0mm
10mm 0°	7x7mm	Short Shell	10 or 13, 0° Shim	10x11mm	10mm	0mm	10mm	0mm
11mm 0°	7x7mm	Short Shell	11 or 14, 0° Shim	11x11mm	11mm	0mm	11mm	0mm
12mm 0°	9x7mm	Tall Shell	9 or 12, 0° Shim	12x11mm	12mm	0mm	12mm	0mm
13mm 0°	9x7mm	Tall Shell	10 or 13, 0° Shim	13x11mm	13mm	0mm	13mm	0mm
14mm 0°	9x7mm	Tall Shell	11 or 14, 0° Shim	14x11mm	14mm	0mm	14mm	0mm
10mm 6°	7x7mm	Short Shell	10 or 12, 6° Shim	10x11mm	8mm	2mm	7.5mm	2.5mm
11mm 6°	7x7mm	Short Shell	11 or 13, 6° Shim	11x11mm	9mm	2mm	8.5mm	2.5mm
12mm 6°	7x7mm	Short Shell	12 or 14, 6° Shim	12x11mm	10mm	2mm	9.5mm	2.5mm
13mm 6°	9x7mm	Tall Shell	11 or 13, 6° Shim	13x11mm	11mm	2mm	10.5mm	2.5mm
14mm 6°	9x7mm	Tall Shell	12 or 14, 6° Shim	14x11mm	12mm	2mm	11.5mm	2.5mm




# SHIM & SHELL CATALOG: FLAREHAWK7

Part Numbers	Description
FHTPCS0026C	Shell, Short 26mm, FlareHawk7
FHTPCT0026C	Shell, Tall 26mm, FlareHawk7
FHTPS20026S	Shim, 8mm or 11mm x 26mm, 0 Degree, FlareHawk7
FHTPS30026S	Shim, 9mm or 12mm x 26mm, 0 Degree, FlareHawk7
FHTPS40026S	Shim, 10mm or 13mm x 26mm, 0 Degree, FlareHawk7
FHTPS50026S	Shim, 11mm or 14mm x 26mm, 0 Degree, FlareHawk7
FHTPS10626S	Shim, 10mm or 12mm x 26mm, 6 Degree, FlareHawk7
FHTPS20626S	Shim, 11mm or 13mm x 26mm, 6 Degree, FlareHawk7
FHTPS30626S	Shim, 12mm or 14mm x 26mm, 6 Degree, FlareHawk7
FHTPCS0030C	Shell, Short 30mm, FlareHawk7
FHTPCT0030C	Shell, Tall 30mm, FlareHawk7
FHTPS20030S	Shim, 8mm or 11mm x 30mm, 0 Degree, FlareHawk7
FHTPS30030S	Shim, 9mm or 12mm x 30mm, 0 Degree, FlareHawk7
FHTPS40030S	Shim, 10mm or 13mm x 30mm, 0 Degree, FlareHawk7
FHTPS50030S	Shim, 11mm or 14mm x 30mm, 0 Degree, FlareHawk7
FHTPS10630S	Shim, 10mm or 12mm x 30mm, 6 Degree, FlareHawk7
FHTPS20630S	Shim, 11mm or 13mm x 30mm, 6 Degree, FlareHawk7
FHTPS30630S	Shim, 12mm or 14mm x 30mm, 6 Degree, FlareHawk7



# IMPLANT SPECS: SPLIT SHIM



Constructs	Entry Profile (HxW)	Shell	Shim	Expanded Profile (Anterior HxW)	23mm Posterior Height	Difference (A-P)	27mm Posterior Height	Difference (A-P)
<b>8mm 0°</b>	7x9mm	Short Shell	8 or 11, 0° Shim	8x14mm	8mm	0mm	8mm	0mm
<b>9mm 0°</b>	7x9mm	Short Shell	9 or 12, 0° Shim	9x14mm	9mm	0mm	9mm	0mm
<b>10mm 0°</b>	7x9mm	Short Shell	10 or 13, 0° Shim	10x14mm	10mm	0mm	10mm	0mm
<b>11mm 0°</b>	7x9mm	Short Shell	11 or 14, 0° Shim	11x14mm	11mm	0mm	11mm	0mm
<b>12mm 0°</b>	9x9mm	Tall Shell	9 or 12, 0° Shim	12x14mm	12mm	0mm	12mm	0mm
<b>13mm 0°</b>	9x9mm	Tall Shell	10 or 13, 0° Shim	13x14mm	13mm	0mm	13mm	0mm
<b>14mm 0°</b>	9x9mm	Tall Shell	11 or 14, 0° Shim	14x14mm	14mm	0mm	14mm	0mm
<b>10mm 6°</b>	7x9mm	Short Shell	10 or 12, 6° Shim	10x14mm	8mm	2mm	7.5mm	2.5mm
<b>11mm 6°</b>	7x9mm	Short Shell	11 or 13, 6° Shim	11x14mm	9mm	2mm	8.5mm	2.5mm
<b>12mm 6°</b>	7x9mm	Short Shell	12 or 14, 6° Shim	12x14mm	10mm	2mm	9.5mm	2.5mm
<b>13mm 6°</b>	9x9mm	Tall Shell	11 or 13, 6° Shim	13x14mm	11mm	2mm	10.5mm	2.5mm
<b>14mm 6°</b>	9x9mm	Tall Shell	12 or 14, 6° Shim	14x14mm	12mm	2mm	11.5mm	2.5mm

# SHIM & SHELL CATALOG: SPLIT SHIM

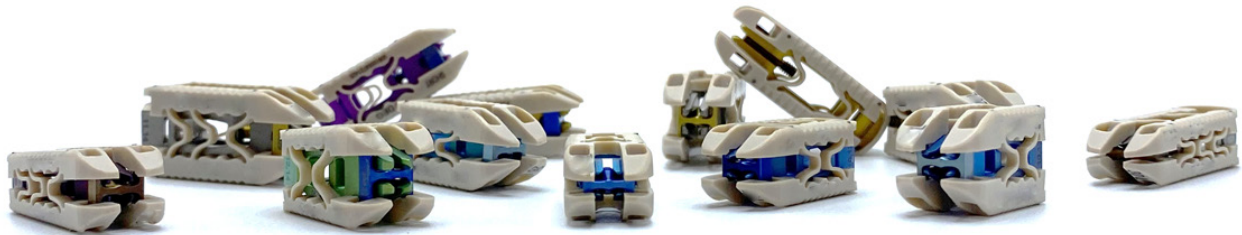
Part Numbers	Description
FHTA-CS-00-27-B2	Shell Assembly, Split Shim - Short 27mm
FHTA-CT-00-27-B2	Shell Assembly, Split Shim - Tall 27mm
FHTAS10027S	Split Shim - 8mm or 11mm x 27mm, 0 degree
FHTAS20027S	Split Shim - 9mm or 12mm x 27mm, 0 degree
FHTAS30027S	Split Shim - 10mm or 13mm x 27mm, 0 degree
FHTAS40027S	Split Shim - 11mm or 14mm x 27mm, 0 degree
FHTAS10627S	Split Shim - 10mm or 12mm x 27mm, 6 degree
FHTAS20627S	Split Shim - 11mm or 13mm x 27mm, 6 degree
FHTAS30627S	Split Shim - 12mm or 14mm x 27mm, 6 degree
FHPA-CS-00-23-B2	Shell Assembly, Split Shim - Short 23mm
FHPA-CT-00-23-B2	Shell Assembly, Split Shim - Tall 23mm
FHPAS10023S	Split Shim - 8mm or 11mm x 23mm, 0 degree
FHPAS20023S	Split Shim - 9mm or 12mm x 23mm, 0 degree
FHPAS30023S	Split Shim - 10mm or 13mm x 23mm, 0 degree
FHPAS40023S	Split Shim - 11mm or 14mm x 23mm, 0 degree
FHPAS10623S	Split Shim - 10mm or 12mm x 23mm, 6 degree
FHPAS20623S	Split Shim - 11mm or 13mm x 23mm, 6 degree
FHPAS30623S	Split Shim - 12mm or 14mm x 23mm, 6 degree



# FLAREHAWK

## LUMBAR INTERBODY FUSION SYSTEM

Bi-Directional Expansion | Minimal Insertion Profile | Maximum Graft Delivery



The FlareHawk® Interbody Fusion System is indicated for spinal intervertebral body fusion with autogenous bone graft and/or allogeneic bone graft composed of cancellous and/or corticocancellous bone in skeletally mature individuals with degenerative disc disease (DDD) at one or two contiguous levels from L2 to S1, following discectomy. DDD is defined as discogenic back pain with degeneration of the disc confirmed by history and radiographic studies. These patients should have at least six (6) months of non-operative treatment. Additionally, these patients may have up to Grade 1 spondylolisthesis or retrolisthesis at the involved level(s). FlareHawk system spacers are intended to be used with supplemental fixation instrumentation, which has been cleared for use in the lumbar spine. Refer to the FlareHawk Interbody Fusion System IFU for full indications, contraindications, warnings, and precautions.



**Integrity Implants Inc.**

354 Hiatt Drive, Palm Beach Gardens, FL 33418 USA

Phone: 800 201 9300 or +1 561 529 3861

Email: [customerservice@integrityimplants.com](mailto:customerservice@integrityimplants.com)



[integrityimplants.com](http://integrityimplants.com)  
MRK-00028 Rev A