

## novel pliance Sensors

Product ID	Name	Sensing Area [mm <sup>2</sup> ]	Number of sensors	Typical pressure range [kPa]	Typical Application	Tech Data (click for PDF of layout)
S 2001	Socket sensor	20 x 20	4 x 4	20 - 600	Socket	<a href="#">click here</a>
S 2002	Socket sensor C	20 x 20	4 x 4	20 - 600	Socket	<a href="#">click here</a>
S 2003	Socket sensor XL	40 x 40	4 x 4	3 - 200	Socket	<a href="#">click here</a>
S 2004	Socket sensor XL	30 x 30	3 x 3	3 - 200	Socket	<a href="#">click here</a>
S 2005	Socket sensor XL	20 x 20	2 x 2	3 - 200	Socket	<a href="#">click here</a>
S 2006	Strip sensor	100 x 10	1 x 10	2 - 200	Varies	<a href="#">click here</a>
S 2007	Long strip sensor	160 x 8	30	20 - 600	Varies	<a href="#">click here</a>
S 2008	4x4 strip sensor	32 x 10.67	4 x 4	20 - 600	Varies	<a href="#">click here</a>
S 2009	Strip sensor 27	40 x 8	3 x 10	50 - 1400	Varies	<a href="#">click here</a>
S 2010	Single sensor	10x10	1	2 - 200	Varies	<a href="#">click here</a>
S 2011	Single sensor Ø10	78	1	2 - 200	Varies	<a href="#">click here</a>
S 2012	Single sensor Ø20	314	1	2 - 200	Varies	<a href="#">click here</a>
S 2013	Single sensor 200	20x100	1	10 - 600	Varies	<a href="#">click here</a>
S 2014	Kneepad_S	43 x 21.5	16 x 8	50 - 1800	Intraarticular	<a href="#">click here</a>
S 2015	Kneepad_D	43 x 43	16 x 16	50 - 1800	Intraarticular	<a href="#">click here</a>
S 2016	Pedoped- Diro	40.64 x 40.64	16 x 16	50 - 1400	Intraarticular	<a href="#">click here</a>
S 2017	Pedoped- HR	40.64 x 40.64	16 x 16	50 - 1400	Varies	<a href="#">click here</a>
S 2018	Hand wrist sensor	533	4 x 10	50 - 1600	Intraarticular	<a href="#">click here</a>
S 2019	Bike saddle mat		234		Bike	<a href="#">click here</a>
S 2020	Elastisens HA125	200 x 200	16 x 16	2 - 200	Hand/Varies	<a href="#">click here</a>
S 2021	Elastisens HA87	140 x 140	16 x 16	3 - 200	Hand/Varies	<a href="#">click here</a>
S 2022	Elastisens HA78	125 x 125	16 x 16	3 - 200	Hand/Varies	<a href="#">click here</a>
S 2023	Elastisens HA44	70.4 x 70.4	16 x 16	5 - 200	Varies	<a href="#">click here</a>
S 2024	Elastisens FO44	70.4 x 70.4	16 x 16	5 - 200	Foot/Varies	<a href="#">click here</a>
S 2025	Fingerpalm 2025	225 x 225	45 x 45	5 - 60	Hand	<a href="#">click here</a>
S 2026	Glove sensor - female	12896	125	2 - 200	Hand	<a href="#">click here</a>

S 2027	pliance sensor mat 392 k	392 x 392	16 x 16	2 - 60	Seating	<a href="#">click here</a>
S 2028	pliance sensor mat 448 k	448 x 448	32 x 32	2 - 60	Seating	<a href="#">click here</a>
S2028a	pliance sensor mat 460 k	460 x 460	23 x 23	2 - 60	Seating	<a href="#">click here</a>
S 2029	pliance sensor mat 506 k	506 x 506	32 x 32	2 - 60	Seating	<a href="#">click here</a>
S 2030	pliance sensor mat 588 k	448 x 588	32 x 32	2 - 60	Seating	<a href="#">click here</a>
S 2031	pliance sensor mat 664 k	506 x 664	32 x 32	2 - 60	Seating	<a href="#">click here</a>
S 2032	pliance sensor mat 960 k	960 x 960	48 x 48	2 - 60	Seating	-
S 2034	pliance sensor mat HW k	248 x 752 (each mat)	256	1 - 60	Equine	<a href="#">click here</a>
S 2035	Elastisens Ha 135	216 x 216	16 x 16	2 - 200	Hand/Varies	<a href="#">click here</a>
S 2037	Elastisens ES-1024-160-5	160 x 160	32 x 32	5 - 600	Varies	<a href="#">click here</a>
S 2039	Patella sensor	1988	85	50 - 1800	Intraarticular	<a href="#">click here</a>
S 2040	Sheep Sensor	70	60	30 - 2000		<a href="#">click here</a>
S 2041	IOP Mat	320 x 16	32 x 32	5 - 300	Foot	<a href="#">click here</a>
S 2042	Pedoped Joint (ankle jt sensor)	45 x 28	194	50 - 1800	Intraarticular	<a href="#">click here</a>
S 2047	Elastisens SA-216-135	34992	192	2 - 200	Hand/Varies	<a href="#">click here</a>
S 2049	Socket sensor XL long leads	40 x 40	4 x 4	3 - 200	Socket	-
S 2051	Elastisens ES-4-20-10	20 x 20	4 (2 x 2)	10 - 60	Socket	<a href="#">click here</a>
S 2052	Elastisens ES-16-40-10	40 x 40	16 (4 x 4)	10 - 60	Socket	<a href="#">click here</a>
S 2053	Elastisens ES-25-50-10	50 x 50	25 (5 x 5)	10 - 60	Socket	<a href="#">click here</a>
S 2054	Elastisens ES-90-150/ 60-10	150 x 60	90 (15 x 6)	10 - 60	Socket	<a href="#">click here</a>
S 2055	Elastisens ES/P-18-60/ 30- 10	60 x30	18 (6 x 3)	10 - 60	Socket	<a href="#">click here</a>
S 2056	Elastisens ES/P-12-60/ 20-	60 x 20	12 (6 x 2)	10 - 60	Socket	<a href="#">click here</a>

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S 2057	Elastisens ES-12-40/ 30-10	40 x 30	12 (4 x 3)	10 - 60	Socket	<a href="#">click here</a>
S 2058	Elastisens ES-72-90/ 80-10	90 x 80	72 (9 x 8)	10 - 60	Socket	<a href="#">click here</a>
S 2059	Glove Sensor - male	16000 - 17600	160 - 176	2 - 200	Hand	<a href="#">click here</a>
S 2060	Pen Sensor	100 x39 (circum.)	80	5 - 200	Hand	<a href="#">click here</a>
S 2062	Finger mat	125 x 125 + 42 x 31	144 + 12	10 - 600	Hand	<a href="#">click here</a>
S 2064	Elastisens ES-64-54/ 216-14	54 x 216	64 (4 x 16)	2 - 200	Hand	<a href="#">click here</a>
S 2065	Elastisens ES-1024-320-10	320 x 320	32 x 32	2 - 60	Varies	<a href="#">click here</a>
S 2069	Elastisens ES-9-40-135	40.5 x 40.5	3 x 3	20 - 600	Varies	<a href="#">click here</a>
S 2070	WNE	458	4 x 9	20 - 600	Intraarticular	<a href="#">click here</a>
S 2073	Elastisens ES- 256-225-14	226 x 226	256 (16 x 16)	20 - 600	Varies	-
S 2074	Elastisens ES- 256-320-20	320 x 320	256 (16 x 16)	20 - 600	Varies	-
S 2075	Elastisens ES-256-160-10	160 x 160	16 x 16	20 - 600	Varies	<a href="#">click here</a>
S 2076	Elastisens ES- 256-113-7	113 x 113	256 (16 x 16)	20 - 600	Varies	-
S 2077	Elastisens ES- 256-80-5	80 x 80	256 (16 x 16)	20 - 600	Varies	-
S 2073	Elastisens ES- 256-56-3	56.5 x 56.5	256 (16 x 16)	20 - 600	Varies	-
S 2079	Elastisens SA-162-135	27702	152	2 - 200	Hand	<a href="#">click here</a>
S 2084	Sensor mat 1280 Bed mat	640 x 1280	32 x 64	1 - 60	Bed	<a href="#">click here</a>
S 2085	Elastisens ES-256-108/432- 135	108 x 432	8 x 32	5 - 600	Varies	<a href="#">click here</a>
S 2086	English Saddle HS MSA600 (each mat)	200 x 600	256	2 - 60	Equine	<a href="#">click here</a>
S 2088	Posturo mat 32 x 32	640 x 640	32 x 32	10 - 400	Posturography	<a href="#">click here</a>
S 2089	Sensor mat 640 (half of S2084)	640 x 640	32 x 32	1 - 60	Varies	<a href="#">click here</a>
S 2091	Posturo mat	392 x 392	16 x16	10 - 400	Posturography	<a href="#">click here</a>

	<b>16 x 16</b>					
<b>S 2092</b>	<b>Strip sensor 1 x 10 - Curved</b>	<b>100 x 10</b>	<b>10 x 1</b>	<b>2 - 200</b>	<b>Varies</b>	<a href="#">click here</a>
<b>S 2094</b>	<b>Posturo mat (one for each foot)</b>	<b>200 x 440</b>	<b>10 x 22</b>	<b>10 - 400</b>	<b>Posturography</b>	<a href="#">click here</a>
<b>S 2096</b>	<b>MAK_S4</b>	<b>1960</b>	<b>69</b>	<b>50 - 200</b>	<b>Intraarticular</b>	<a href="#">click here</a>
<b>S 2097</b>	<b>Facet Joint Sensor</b>	<b>315</b>	<b>55</b>	<b>40-1000</b>	<b>Intraarticular</b>	<a href="#">click here</a>
<b>S 2098</b>	<b>Elastisens ES- 45-150/30-10</b>	<b>150 x 30</b>	<b>45</b>	<b>10 - 600</b>	<b>Socket</b>	<a href="#">click here</a>
<b>S 2099</b>	<b>Elastisens ES- 1024-266-7</b>	<b>226 x 226</b>	<b>1024 (32 x 32)</b>	<b>5 - 600</b>	<b>Varies</b>	<a href="#">click here</a>
<b>S 2100</b>	<b>Bed 200 x 80</b>	<b>2000 x 800</b>	<b>64 x 32</b>	<b>10 - 600</b>	<b>Bed</b>	-
<b>S 2102</b>	<b>Stirrup Sensor</b>	<b>24.4 x 2</b>	<b>8 x 2</b>	<b>10 - 600</b>	<b>Horse/Stirrup</b>	<a href="#">click here</a>
<b>S 2104</b>	<b>Hand Palm Sensor</b>	<b>11120</b>	<b>104</b>	<b>5 - 600</b>	<b>Hand</b>	<a href="#">click here</a>