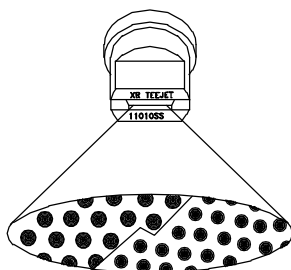


**STAINLESS STEEL
EXTENDED RANGE
FLAT SPRAY TIPS**



AT 1 bar
PRESSURE

AT 4 bar
PRESSURE

Typical Applications:

BEST: PRE-EMERGE SURFACE APPLIED HERBICIDES—AT MEDIUM PRESSURES (1.5–2 bar) PRODUCES MEDIUM SIZE DROPLETS FOR GOOD SURFACE COVERAGE IN APPLICATIONS SUCH AS MINIMUM TILLAGE.

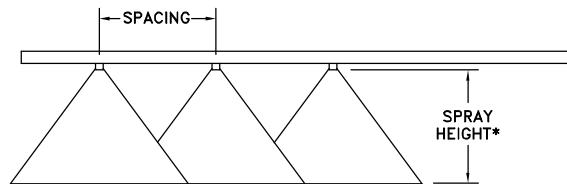
BEST: POST-EMERGE SYSTEMIC HERBICIDES—AT LOWER PRESSURES (1–1.5 bar) HELPS TO CONTROL DRIFT. DESIGNED FOR FAST MOVING POST-EMERGENCE SPRAYERS.

GOOD: POST-EMERGE CONTACT HERBICIDES—AT HIGHER PRESSURES (2–4 bar) PRODUCES SMALLER DROPLETS FOR BETTER COVERAGE.

PRE-PLANT INCORPORATED HERBICIDES—AT LOWER SPRAYING PRESSURES (1–1.5 bar) PRODUCES LARGER SPRAY DROPLETS AND REDUCES DRIFT.

Features:

- EXCELLENT SPRAY DISTRIBUTION OVER A WIDE RANGE OF PRESSURES (1–4 bar)
- IDEAL FOR SPRAYERS EQUIPPED WITH AUTOMATIC CONTROL SYSTEMS.
- REDUCES DRIFT AT LOWER PRESSURES, BETTER COVERAGE AT HIGHER PRESSURES.
- CAN BE USED WITH ALL TYPES OF TEEJET NOZZLE BODIES.



*ADJUST SPRAY HEIGHT IN THE FIELD TO OVERLAP A MINIMUM OF 30% OF EACH EDGE OF PATTERN.

50 cm SPACING

TIP No.	LIQUID PRESSURE IN bar	CAPACITY 1 NOZZLE IN l/min	LITERS PER HECTARE							
			8 km/h	9 km/h	10 km/h	11 km/h	12 km/h	14 km/h	16 km/h	18 km/h
XR8010SS XR11010SS	1	2.28	342	304	273	249	228	195	171	152
	1.5	2.79	419	372	335	304	279	239	209	186
	2	3.22	483	429	386	351	322	276	242	215
	3	3.95	593	527	474	431	395	339	296	263
4	4.56	684	608	547	497	456	391	342	304	
XR8015SS XR11015SS	1	3.42	513	456	410	373	342	293	256	228
	1.5	4.19	628	559	502	457	419	359	313	279
	2	4.83	725	644	580	527	483	414	362	322
	3	5.92	888	789	710	646	592	507	444	395
4	6.84	1026	912	821	746	684	586	513	456	

75 cm SPACING

TIP No.	LIQUID PRESSURE IN bar	CAPACITY 1 NOZZLE IN l/min	LITERS PER HECTARE							
			8 km/h	9 km/h	10 km/h	11 km/h	12 km/h	14 km/h	16 km/h	18 km/h
XR8010SS XR11010SS	1	2.28	228	203	182	166	152	130	114	101
	1.5	2.79	279	248	223	203	186	159	140	124
	2	3.22	322	286	258	234	215	184	161	143
	3	3.95	395	351	316	287	263	226	198	176
4	4.56	456	405	365	332	304	261	228	203	
XR8015SS XR11015SS	1	3.42	342	304	273	249	228	195	171	152
	1.5	4.19	419	372	335	305	279	239	209	186
	2	4.83	483	429	386	351	322	276	242	215
	3	5.92	593	526	474	431	395	339	296	263
4	6.84	684	608	547	497	456	391	342	304	

DESCRIPTION:

LITERS PER HECTARE
80 DEGREE & 110 DEGREE
XR TEEJET SPRAY TIPS

(METRIC)



Spraying Systems Co.

Spray Nozzles and Accessories
P.O. Box 7900 - Wheaton, IL 60189-7900

Rev. No.

Ref.

Data Sheet No.

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SHEET OF