



# PIPELAY SYSTEMS



LIGHTEST | LOWEST COG | VERSATILITY



## Pipe Lay Systems for Flexible products, Rigid Pipes, Umbilical lines for the key players

- › Recognized as the lightest systems with the lowest COG
- › High squeezing capacity over 170 T/m
- › Firing line clearance of up to 2 m OD and up to 4 m with large opening systems
- › Early integration in the Vessel interface definition with Shipyard and Third Party
- › Flexibility to adapt the Design on the Customer requirement based on proven solutions

		VLS4 2002	PPS1 2006	NPV 2008	VLS7 2008	PPS2 2009	EAGLE 2009	NO105 2012	PLSV 2013	VARD 2016
CLIENT		TECHNIP	TECHNIP	TECHNIP	TECHNIP	TECHNIP	SUBSEA 7	MC DERMOTT	TOP	SAIPEM
VESSEL		SKANDI NITEROI	DEEP PIONEER	DEEP ENERGY	DEEP CONSTRUCT OR	SKANDI VITORIA	EAGLE	NO105 IMPERIAL	CORAL DO ATLANTICO & ESTRELLA DEL MAR	NORMAND MAXIMUS
LAYING CAPACITY	t	270	350	350	270	175	90	400	550	550
A&R CAPACITY	t	280	450	500	280	400	/	/	2x310	630+AHC
LAYING SPEED HALF LOAD	m/min	17	17	40	17	34	34	40	13	34
LAYING SPEED FULL LOAD	m/min	17	17	20	17	17	17	30	13	17
PRODUCT TYPE*	F / U / R	F / U	F / U	F / U / R	F / U	F / U	F / U / R	F / U / R	F / U	F / U / R
SYSTEM MOTION	/	FIXED	FIXED	FIXED	FIXED	FIXED	TILT-ABLE	TILT-ABLE	FIXED	TILT-ABLE
NUMBER OF TENSIONER	/	2	2	2	2	2	1	1	2	2
SQUEEZING	t/m	120	120	155	120	125	69	135	150	150
PIPE CONTACT LENGTH	m	3680	4050	3650	3680	5050	6000	9000	6650	6650
OPEN-ABLE TENSIONER	Y/N	NO	NO	YES	NO	NO	YES	YES	NO	YES
TRACKS CONFIGURATION	X or +	X	X	+	X	X	X	+	+	X

\* FLEXIBLE / UMBILICA / RIGID

Non contractual data | Contact us for details | REEL © 2016