# **IRS.820**

# Safety fold-away handles

Technopolymer



## MATERIAL

Glass-fibre reinforced polyamide based (PA) technopolymer handle, black colour, matte finish.

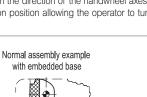
### STANDARD EXECUTIONS

- IRS.820: black-oxide steel pin, glass-fibre reinforced technopolymer flat base for embedded mounting, black colour, black-oxide steel screw.
- IRS.820-SST: AISI 303 stainless steel double guide pin, glass-fibre reinforced technopolymer flat base for embedded mounting, black colour, AISI 303 stainless steel screw.

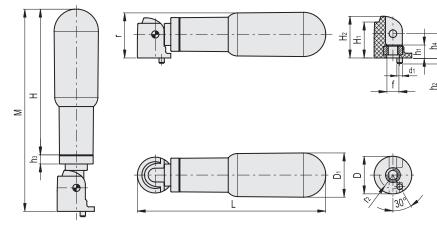
#### FEATURES AND APPLICATIONS

Handle pivots freely during operation: a system of coaxial bushings compensates return spring load.

The safety fold-away handle (ELESA patent) is provided with a special return mechanism "Fold-O-matic"® which automatically folds the handle into the retracted position when the operation has been completed. A light pressure on the handle in the direction of the handwheel axes is enough to bring it in the operation position allowing the operator to turn the handwheel freely.







#### IRS.820

Code	Description	Н	D	L	М	D1	H1	H2	r	f	h1	h2	h3	h4	d1	r2	5
28491	IRS.820/65 FOLD-O-MATIC	65	20	88	95	22	19	22	24	M6	7	3	4	13	3	7	73
28492	IRS.820/80 FOLD-O-MATIC	80	20	103	110	24	19	22	25	M6	7	3	4	13	3	7	80
28493	IRS.820/90 FOLD-O-MATIC	90	20	112	119	25	19	22	26	M6	7	3	4	13	3	7	87

I	IRS.820-SST														STAINLESS STEEL			
	Code	Description	н	D	L	М	D1	H1	H2	r	f	h1	h2	h3	h4	d1	r2	5
-	28496	IRS.820/65 FOLD-O-MATIC-SST	65	20	88	95	22	19	22	24	M6	7	3	4	13	3	7	73
- 1	28497	IRS.820/80 FOLD-O-MATIC-SST	80	20	103	110	24	19	22	25	M6	7	3	4	13	3	7	80
	28498	IRS.820/90 FOLD-O-MATIC-SST	90	20	112	119	25	19	22	26	M6	7	3	4	13	3	7	87