

officina
dell'
autonomia



SUPERLIGHT PEDIATRIC WHEELCHAIR

INNOVATIVE APPROACH TO
EARLY MOBILITY
OF SMALL CHILDREN

HI, I AM
Felix



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MADE IN ITALY

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 PATENT NO. 007380225
PATENT NO. 102019000024376

"NO ONE CAN BE FREE
UNLESS HE IS
INDEPENDENT."

DOTT. SSA MARIA MONTESSORI

SOLID LIGHT WEIGHT

carbon fiber main wheel
extremely light but solid
structure

three spoke design for
intuitive, safe and easy grip
for every child.

FRAME

new design of single
piece ultralight monobloc
frame made of
aluminium alloy with
excellent performance
characteristics

WHEEL

only
3.2 kg
7.05 lb

Felix

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AGILE INDEPENDENCE

FELIX is **ultralight wheelchair** for children with muscle strength deficit

FELIX is **active wheelchair** that permits smooth passive-active phase switch

FELIX **grows** with its users and becomes bigger introducing 20" or 22" main wheels



FELIX can be **accessorized and personalized** so to live through a full all-over experience.

"INDEPENDENCE IS NOT A STATIC CONDITION; IT IS A CONTINUOUS CONQUEST, IN ORDER TO REACH NOT ONLY FREEDOM, BUT ALSO STRENGTH"

TECHNICAL SHEET

“
EACH DEVICE
IS MANUFACTURED
WITH PASSION
IN ORDER TO OFFER
UNIQUE EXPERIENCE

DESCRIPTION		FELIX 18	FELIX 20	FELIX 20X	FELIX 22
User's age	<i>yrs</i>	0 - 7	0 - 7	0 - 7	0 - 10
Maximum user's weight	<i>kg</i>	30	30	30	30
MD weight (wheels included)	<i>kg</i>	3,2	4	4,5	5,3
Wheels diameter	<i>"</i>	18	20	20	22
Tyre pressure	<i>bar</i>	8	8	8	8
Total length	<i>mm</i>	675	690	745	750
Total width	<i>mm</i>	480	510 - 550	513 - 562	517 - 566
Height from ground	<i>mm</i>	550	590	625	645
Backrest angle	<i>°</i>	4	4	4	4
Backrest width	<i>mm</i>	260	260	300	300
Seat depth	<i>mm</i>	250	250	360	360
Backrest height	<i>mm</i>	250	250	280	280
Seat height from ground	<i>mm</i>	325	365	370	405
Distance footrest - seat	<i>mm</i>	125-165-210	125-165-210	165-185-210-230	165-185-210-230
Distance footrest - backrest	<i>mm</i>	265-295-325	265-295-325	340-350-360-370	340-350-360-370



Medical device
Italian Ministry of Health Medical devices database

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